

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

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In the Matter of the Rocky Mountain	)	Docket No. 11-035-T10
Proposed Schedule 94, Energy	)	Rebuttal Testimony of
Balancing Account (EBA) Pilot	)	Daniel E. Gimble
Program Tariff	)	For the Office of
	)	Consumer Services

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March 15, 2012

1 I. INTRODUCTION

2 Q. PLEASE STATE YOUR NAME, POSITION AND YOUR BUSINESS ADDRESS.

3 A. My name is Daniel E. Gimble. I am a special projects manager with the Office of  
4 Consumer Services. My business address is 160 E. 300 S. Rm. 201, Salt Lake  
5 City, Utah.

6

7 Q. DID YOU PRE-FILE DIRECT TESTIMONY EARLIER IN THIS PROCEEDING?

8 A. Yes.

9

10 Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY IN THIS CASE?

11 A. My rebuttal testimony responds to direct testimony of witnesses for the  
12 Company, Division, UIEC, and UAE on the following issues:

- 13 • EBA Rate Spread;
- 14 • Contract Customers;
- 15 • Frequency of Billing;
- 16 • Costs Recorded in the EBA; and
- 17 • Finality of EBA Rates.

18

19 II. EBA IMPLEMENTATION ISSUES

20 ***EBA Rate Spread***

21 Q. PLEASE SUMMARIZE THE TESTIMONY OF THE WITNESSES FOR OTHER  
22 PARTIES ON THE ISSUE OF EBA RATE SPREAD.

23 A. Witnesses Griffith (Company), Brubacker (UIEC) and Higgins (UAE) state that  
24 the class spread percentages from the COS Stipulation in last GRC (10-035-124)  
25 should be the method used to spread the approved EBA costs in the Company's  
26 initial March 2012 EBA filing.<sup>1</sup> Mr. Griffith and Mr. Higgins also reference the \$60  
27 million settlement of deferred NPC as support for their spread recommendation  
28 for the initial EBA period.<sup>2</sup> Regarding a method for spreading EBA costs in

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<sup>1</sup>The EBA costs included in the March 2012 EBA filing will be for the period of October 1, 2011 – December 31, 2011.

<sup>2</sup>Griffith Direct, pg. 3, lines 62-70. Higgins Direct, pg. 4, lines 64-70.

29 future EBA periods<sup>3</sup>, all three witnesses agree that this is an open issue for  
30 resolution by Commission and Mr. Griffith and Mr. Higgins present alternatives.

31

32 Q. WHAT IS THE OFFICE'S OVERALL RESPONSE TO THESE EBA SPREAD  
33 PROPOSALS?

34 A. The primary objective of this proceeding is to properly define the terms of the  
35 EBA tariff so that it will result in just and reasonable rates when implemented.  
36 The rate spread in the Commission's March 3, 2011 EBA Order was clarified by  
37 the Commission in its January 20, 2012 Pre-hearing Order to reference the way  
38 base EBA costs were functionally allocated in the last GRC. The Composite  
39 NPC Allocator recommended by the Office best complies with the recent  
40 guidance provided by the Commission on the spread of EBA costs for the initial  
41 and future EBA periods. The Composite NPC Allocator represents a fair and  
42 cost-based method for spreading EBA costs and will result in just and reasonable  
43 rates for customers.

44 In addition, the references made by certain parties to the spread of the  
45 \$60 million settlement of deferred NPC as support for spreading EBA costs are  
46 completely inappropriate for this tariff proceeding. The very nature of a  
47 settlement agreement specifies that it will not serve as a precedent for future  
48 cases. This settlement has no connection to the forward-looking EBA spread  
49 issues that are in play in this tariff proceeding. Any proposed application of this  
50 stipulated spread method to EBA costs from October 1, 2011 forward should be  
51 disregarded by the Commission.

52

53 Q. WHAT IS THE OFFICE'S RESPONSE TO THE PROPOSAL BY UAE, UIEC,  
54 AND THE COMPANY TO USE THE SPREAD FROM THE COS STIPULATION  
55 IN THE LAST GRC TO SPREAD EBA COSTS INCURRED FROM OCTOBER 1,  
56 2011 TO DECEMBER 31, 2011?

57 A. The proposed method is contrary to the public interest and should be rejected by  
58 the Commission. The class rate spread from the COS stipulation was generally

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<sup>3</sup>Future EBA periods refer to calendar year periods beginning January 1, 2012 – December 31, 2012.

59 applied to all cost components of general rates (generation, transmission,  
60 distribution investment, maintenance expense, etc.) and does not represent an  
61 appropriate, cost-based allocator for EBA purposes. In the last GRC, base EBA  
62 costs were spread to rate schedules in the Company's COS model using the  
63 Composite NPC Allocator. From a cost causation standpoint, the Composite  
64 NPC Allocator is a superior method for spreading the EBA costs accrued from  
65 October 1, 2011 to December 31, 2011.

66

67 Q. AS SUPPORT FOR ITS SPREAD RECOMMENDATION FOR THE INTIAL EBA  
68 PERIOD, THE COMPANY NOTES THAT THE COMMISSION DID NOT ISSUE  
69 FINDINGS REGARDING THE COST OF SERVICE ALLOCATORS USED TO  
70 SPREAD THE BASE NPC IN THE LAST GRC. WHAT IS YOUR RESPONSE?

71 A. I acknowledged in my direct testimony that this type of finding would need to be  
72 made by the Commission in future GRCs. Since specific findings from the most  
73 recent rate case are unavailable, the Commission must use a proxy method to  
74 spread EBA costs in this initial, three-month accrual period. The Composite  
75 NPC Allocator is the best proxy to use because it appropriately reflects the  
76 distinct set of NPC cost and revenue accounts included in the EBA.

77

78 Q. WHAT IS THE OFFICE'S RESPONSE TO THE PROPOSALS OF THE  
79 COMPANY AND UAE ON THE ISSUE OF EBA RATE SPREAD FOR FUTURE  
80 EBA PERIODS, BEGINNING JANUARY 1, 2012 - DECEMBER 31, 2012?

81 A. The Company and the Office share the view that EBA costs in future periods  
82 should be spread in way consistent with the allocation of base EBA (NPC) costs  
83 in a cost-of-service study approved by the Commission. The Office has referred  
84 to this method as the Composite NPC Allocator. In response to UAE's proposal,  
85 any type of Total Revenue Requirement Method lacks the necessary precision to  
86 spread future EBA balances in a fair and cost-based way to customers. These  
87 types of methods are broadly conceived to allocate a wide range of cost  
88 elements, including the fixed costs of generation, transmission and distribution  
89 investment, maintenance expense, customer service expense, and so forth.

90           Consequently, they are poorly aligned with the distinct set of NPC accounts that  
91           will be reconciled in EBA proceedings. If used for EBA spread purposes, a Total  
92           Revenue Requirement Method would unfairly over-allocate costs to the  
93           residential and small commercial rate schedules.

94

95   Q.    DID THE DIVISION RECOMMEND A METHOD FOR SPREADING EBA  
96           COSTS?

97   A.    No. However, Division witness Peterson states the Division finds merit with the  
98           Office's expected rate spread proposal and that implementation could possibly  
99           take place concurrent with the Company's March 2012 EBA Filing.<sup>4</sup> The Office  
100          looks forward to the Division's discussion of support for our proposal and  
101          responses to other proposals.

102

103   Q.    IS THERE AN ADDITIONAL MATTER RAISED BY THE COMPANY THAT  
104          REQUIRES A RESPONSE?

105   A.    Yes. In instances where a COS study is approved but specific base EBA costs  
106          are not established by the Commission in a future GRC, the Company proposes  
107          that EBA costs should be spread on an "equal percent of functionalized  
108          generation costs to each rate schedule."<sup>5</sup>

109

110   Q.    DID THE COMPANY EXPLAIN THE BASIS FOR THIS PROPOSED "DEFAULT"  
111          ALLOCATOR?

112   A.    The Company neither explained nor provided any evidence in support of this  
113          proposal. Mr. Griffith's testimony simply ends after recommending a  
114          functionalized generation allocator as the default method.

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<sup>4</sup>Peterson Direct, pg. 21-22, lines 461-463.

<sup>5</sup>Griffith Direct, pg. 4, lines 89-93.

118 Q. DOES THE OFFICE HAVE ANY CONCERNS WITH THE COMPANY'S  
119 PROPOSAL?

120 A. Yes. A functionalized generation allocator would normally include fixed cost  
121 components (return, depreciation, taxes, etc.) of generation plant that have little  
122 relationship to NPC elements. Including these fixed costs in an allocator  
123 designed for EBA purposes would distort the allocation of EBA costs. Thus, a  
124 functionalized generation allocator does not have the necessary qualities to  
125 properly serve as a method for spreading EBA costs.  
126

127 Q. PLEASE SUMMARIZE THE OFFICE'S RECOMMENDATIONS ON EBA RATE  
128 SPREAD.

129 A. The Office's primary recommendations are unchanged. The Office continues to  
130 recommend the following:

- 131 • The Composite NPC Allocator should be used to spread EBA costs to rate  
132 schedules and affected special contracts beginning with the Company's  
133 March 2012 EBA filing. The Composite NPC Allocator better reflects cost  
134 causation than a method using the class revenue spread percentages  
135 from the last GRC or using some variation of a Total Revenue  
136 Requirement Allocator.
- 137 • The Composite NPC Allocator should be determined in each GRC, which  
138 normally will require the use of a Compliance NPC Study. The  
139 Commission should also establish a review process to verify the accuracy  
140 of the Compliance NPC Study and Composite NPC Allocator.

141  
142 In response to the Company's proposal that a functionalized generation allocator  
143 serve as the default method for spreading EBA costs, the Office adds a third  
144 recommendation:

- 145 • The functionalized generation allocator should not be used as a default  
146 allocator for spreading EBA costs. This allocator includes fixed cost  
147 components of generation, which inappropriately distorts the spread of  
148 NPC elements among rate schedules.

149           **Contract Customers**

150 Q.     PLEASE DESCRIBE THE SPECIAL CONTRACT ISSUE.

151 A.     In direct testimony, UIEC witness Brubaker claims that the “Application”  
152 paragraph related to the Original EBA Tariff Sheet 94.1 is confusing and any  
153 language referencing retail contract customers should be removed. He cites  
154 Utah Public Utilities Statute, UCA § 54-7-13.5(2)(f) as support for his  
155 recommendation that tariff language be changed in Sheets 94.1, 94.4 and 94.5.<sup>6</sup>

156

157 Q.     WHAT DOES THE APPLICATION PARAGRAPH IN EBA TARIFF SHEET 94.1  
158 STATE?

159 A.     The Application paragraph in Tariff Sheet 94.1 reads as follows:

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161           “This Schedule shall be applicable to all retail tariff Customers taking service  
162 under the terms contained in the Tariff and to retail contract customers taking  
163 service under the terms of a contract to the extent authorized by, and according  
164 to the terms of, the governing contract.”

165

166 Q.     WHAT DOES UCA § 54-7-13.5(2)(f), THE STATUTE REFERENCED BY MR.  
167 BRUBAKER, INDICATE?

168 A.     The referenced statute has the following language:

169

170           “The collection of costs related to an energy balancing account from customers  
171 paying contract rates shall be governed by the terms of the contract.”

172

173 Q.     WHAT IS THE OFFICE’S POSITION ON THIS MATTER?

174 A.     The Office believes it is important that the EBA Tariff Sheets accurately  
175 communicate applicability to both tariffed and special contract customers. With  
176 this objective in mind, the language referencing contract customers in the  
177 Application portion of EBA Tariff Sheets 94.1, 94.4 and 94.5 should be changed  
178 to exactly match the referenced statute, which clearly indicates that collection of

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<sup>6</sup>Brubaker Direct, pg. 10, lines 220-231.

179 EBA costs from contract customers is to be governed by the terms of individual  
180 contracts.

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182 ***Frequency of Billing***

183 Q. PLEASE DESCRIBE THE FREQUENCY OF BILLING ISSUE.

184 A. In direct testimony, UIEC witness Brubaker proposes that estimates of EBA costs  
185 be billed monthly to customers on a transmission voltage level rate schedule  
186 (Schedule 9).<sup>7</sup> Mr. Brubaker states that monthly bill estimates can be reconciled  
187 once a final evaluation of the EBA has occurred. He also indicates that UIEC  
188 has no objection to applying this billing approach to other rate schedules.  
189 According to Mr. Brubaker, more frequent billing would provide better price  
190 signals to customers and reduce the burden imposed by carrying charges.

191

192 Q. WHAT IS THE OFFICE'S RESPONSE TO UIEC'S PROPOSAL?

193 A. UIEC'S billing proposal is plagued by at least three related problems:  
194 administrative complexity, customer acceptance and mixed price signals. From  
195 an administrative standpoint, the proposal requires that customer bills be  
196 estimated monthly and then reconciled much later based on a Commission final  
197 EBA Order. This reconciliation would presumably involve interest charges. This  
198 proposal adds a layer of administrative complexity, the cost of which would need  
199 to be directly assigned to customers receiving the estimated bills. These  
200 customers may also receive confusing EBA price signals when monthly billing  
201 estimates are trued-up at a much later time. This could raise customer concerns  
202 relating to billing accuracy, rate stability and acceptance of the program format.

203

204 Q. HAS THE COMMISSION ALREADY RULED ON THE ISSUE OF BILLING  
205 FREQUENCY?

206 A. While the Commission invited parties to identify issues beyond those set forth in  
207 its January 20, 2012 Pre-hearing Implementation Order, it appears to have

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<sup>7</sup>Brubaker Direct, pg. 15, lines 348-350.



208 already decided this issue in an earlier EBA Order. On Page 77 of its March 3,  
209 2011 EBA Order the Commission stated:

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211 “We accept the Company’s proposal for annual reconciliation of the deferred  
212 account balance. Annual reconciliation will allow for rate stability and simplicity.”

213

214 Therefore, the Commission noted the positive attributes of administrative  
215 simplicity and rate stability attendant to an annual reconciliation format.

216

217 Q. REGARDING UIEC’S BILLING PROPOSAL, WHAT IS THE OFFICE’S  
218 RECOMMENDATION?

219 A. UIEC’s billing proposal conflicts with the Commission’s prior EBA order,  
220 complicates the billing process, sends mixed price signals to customers, and is  
221 contrary to the “smoothing” of EBA costs over a 12-month accrual cycle. The  
222 proposal is not in the public interest and should not be adopted. If the  
223 Commission adopts UIEC’s billing proposal for transmission-voltage customers,  
224 the Office recommends that all associated administrative costs be directly  
225 assigned to those customers receiving monthly estimated bills.

226

227 ***Costs Recorded in EBA***

228 Q. PLEASE SUMMARIZE THE TESTIMONY OF UIEC WITNESS BRUBAKER AND  
229 DPU WITNESS CROFT ON THE ISSUE OF COSTS RECORDED IN THE EBA.

230 A. Mr. Brubaker raises concerns regarding the lack of transparency of costs and  
231 revenues included in the EBA. He asserts that many items lack specificity and  
232 provides a few examples.<sup>8</sup> He recommends that the items included in and  
233 excluded from all EBA accounts need to be defined and explicitly set forth in the  
234 EBA tariff sheets. Mr. Croft also recommends that more detailed descriptions of  
235 accounts (and account relationships) be provided in the EBA tariff sheets so that  
236 items included and excluded from the EBA are transparent.<sup>9</sup> He proposes that a

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<sup>8</sup>Brubaker Direct, pg. 6, lines 128-136 and 143-145.

<sup>9</sup>Croft Direct, pg. 5, lines 90-93.

237 “medium” level of informational detail be required to ensure an adequate baseline  
238 upon which the Division and others can begin their review of EBA filings.<sup>10</sup>

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240 Q. WHAT IS THE OFFICE’S RESPONSE TO THE RECOMMENDATIONS OF  
241 UIEC AND THE DIVISION ON THIS ISSUE?

242 A. In direct, the Office proposed developing an EBA Manual that would be  
243 associated with the EBA tariff sheets. After reviewing the direct testimony of  
244 UIEC and the Division on this issue, we agree that this information should be  
245 specified and included directly in the EBA tariff sheets. These tariff sheets can  
246 be regularly updated to reflect any changes to EBA-related accounts.  
247 Accordingly, the Office modifies our earlier recommendation regarding the EBA  
248 Manual and instead recommends the following information be included in the  
249 EBA tariff sheets at the Division’s proposed “medium” level of detail:

- 250 • The NPC elements included in and excluded from the EBA;
- 251 • EBA costs and revenues at the account, sub-account and SAP levels; and
- 252 • Separate tracking of gas and electric swap transactions in Account 555;

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254 The EBA tariff sheets should also clearly indicate:

- 255 • How each NPC element is defined for EBA purposes (e.g., incremental  
256 wheeling revenue, sales for resale, etc.);
- 257 • The procedures for transferring EBA costs into deferral accounts; and
- 258 • Requirements for prior period accounting entries.

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260 Lastly, the Division’s proposed medium level of informational detail should be  
261 evaluated after the first complete EBA cycle to determine whether it should be  
262 adjusted to a higher or lower level.

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<sup>10</sup>Croft Direct, pgs. 6-7, lines 111-127.

267 Q. DOES THE OFFICE STILL SUPPORT A RULEMAKING PROCESS TO  
268 DEVELOP EBA FILING REQUIREMENTS?

269 A. Yes. As I indicated in my direct testimony, rules governing EBA filing  
270 requirements should be developed prior to the Company's March 2013 EBA  
271 Application. These rules should target completeness of information in EBA filings  
272 in order to minimize discovery and promote an efficient EBA review process.

273

274 ***Finality of EBA Rates***

275 Q. WHAT GUIDANCE HAS BEEN PROVIDED BY THE COMMISSION ON THE  
276 ISSUE OF FINALITY OF EBA RATES?

277 A. On Page 77 of its March 3, 2011 EBA Order, the Commission stated:

278

279 We adopt a review process with hearing to set 'interim rates.' We direct the  
280 Company to file annually, on March 15, to collect or refund the calendar-year  
281 deferred balance. Following the Division's audit and prudence review, we will set  
282 final rates."

283

284 Q. HAS THE OFFICE PROVIDED ITS PERSPECTIVE ON THE GUIDANCE  
285 PROVIDED BY THE COMMISSION IN ITS EBA ORDER?

286 A. Yes. As I stated in my direct testimony, final EBA rates should not be  
287 established until the Commission holds a hearing to consider the Division's EBA  
288 Report and any issues regarding the accuracy or the prudence of costs raised by  
289 parties. The Company's new EBA is not a simple pass-through mechanism  
290 compared to Questar Gas Company's 191 Account. The EBA includes the costs  
291 (and associated risks) of significant wholesale market activities and hedging  
292 (swap) transactions that will impact EBA accruals. Thus, it is imperative that the  
293 Commission conduct a prudence review of EBA accruals to ensure the rates  
294 charged to customers are just and reasonable.

295

296

297

298 Q. IS THERE A RELATED ISSUE TO FINALITY OF EBA RATES THAT CERTAIN  
299 PARTIES RAISED IN DIRECT TESTIMONY?

300 A. Yes. The Office, UIEC and the Division provided recommendations on the EBA  
301 review process.

302

303 Q. PLEASE SUMMARIZE THE TESTIMONY OF UIEC WITNESS BRUBAKER AND  
304 DPU WITNESS CROFT PERTAINING TO THE ISSUE OF EBA REVIEW  
305 PROCESS.

306 A. Mr. Brubaker recommends 180 days be allowed for the Division's EBA audit and  
307 that interested parties either be included in the EBA evaluation process or  
308 afforded a minimum of 30 days to comment on the Division's EBA Report.<sup>11</sup> Mr.  
309 Croft recommends that no specific time period be established for completing the  
310 DPU's Audit Report.<sup>12</sup>

311

312 Q. WHAT IS THE OFFICE'S POSITION ON THIS ISSUE?

313 A. The Office shares the concern that parties have sufficient time to review the  
314 Company's EBA filing, submit discovery, analyze information and decide whether  
315 to challenge the accuracy or prudence of EBA costs. The Office also agrees with  
316 the Division's recommendation that it is too early to establish any specific time  
317 period for the EBA review process. We continue to recommend parties be  
318 allowed a minimum of 45 days from the time the Division submits its EBA Audit  
319 Report to identify any additional issues and file recommendations with the  
320 Commission.<sup>13</sup>

321

322 Q. PLEASE EXPLAIN THE REASONS FOR YOUR RECOMMENDATIONS.

323 A. Our recommendations are based on two important considerations. First, the 180  
324 days proposed by UIEC may place unreasonable restrictions on the Division and  
325 other parties to thoroughly review the Company's EBA Application. Since the  
326 EBA constitutes a new regulatory mechanism in Utah, parties may require more

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<sup>11</sup>Brubaker Direct, pg. 3, lines 59-64.

<sup>12</sup>Croft Direct, pg. 8, lines 152-155.

<sup>13</sup>Gimble Direct, pg. 14, lines 387-392.

327 than 180 days to complete evaluations of the EBA Application and file  
328 recommendations. Second, the 30 days proposed by UIEC to respond to the  
329 DPU's EBA Audit Report represents inadequate time for a party to conduct  
330 discovery and prepare independent recommendations. The Office's proposal of  
331 45 days allows for a reasonable period to submit discovery, analyze responses  
332 and file recommendations to the Commission.

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334 Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

335 A. Yes it does.

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