

Docket No. 14-035-147
DPU Exhibit 3.0 DIR
David T. Thomson
March 17, 2015

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Voluntary Request of	:	
Rocky Mountain Power for Approval of	:	Docket No. 14-035-147
Resource Decision and Request for	:	DPU Exhibit 3.0 DIR
Accounting Order	:	(REDACTED)

DIRECT TESTIMONY

OF

**DAVID T. THOMSON
STATE OF UTAH
DIVISION OF PUBLIC UTILITIES**

March 17, 2015

REDACTED

1 **Q. Please state your name and business address for the record.**

2 A. David T. Thomson. My business address is Heber M. Wells Building 4th Floor,
3 160 East 300 South, Salt Lake City, Utah 84114-6751.

4 **Q. For which party will you be offering testimony in this case?**

5 A. I will be offering testimony on behalf of the Utah Division of Public Utilities
6 (“Division”).

7 **Q. Please describe your position and duties with the Division of Public Utilities.?**

8 A. I am a Technical Consultant. Among other things, I serve as an in-house
9 consultant on issues concerning the terms, conditions and prices of utility service;
10 industry and utility trends and issues; and regulatory form, compliance and
11 practice relating to public utilities. I examine public utility financial data for
12 determination of rates; review applications for rate increases; conduct research;
13 examine, analyze, organize, document and establish regulatory positions on a
14 variety of regulatory matters; review operations reports and ensure compliance
15 with laws and regulations, etc.; testify in hearings before the Utah Public Service
16 Commission (“Commission”); assist in analysis of testimony and case
17 preparation; and I have participated in settlement conferences.

18 **Q. What is the purpose of your testimony?**

19 A. To outline the work that I performed on the review of the application and the
20 results of that review. Also, to put forth the Division’s recommendation on the
21 Company’s request for an accounting order to record and defer certain costs
22 associated with five specific categories as outlined in the filing.

23 **Q. What areas of the filing were you assigned to review as part of your**
24 **examination?**

25 A. I was assigned to review the Deer Creek Mine closure costs of approximately [REDACTED]
26 [REDACTED] (approximately [REDACTED] on a Utah allocated basis). I was also
27 assigned to review the Unrecovered Investment amount of approximately [REDACTED]
28 [REDACTED] (approximately [REDACTED] on a Utah allocated basis).

29 **Q. What was the detail provided by Rocky Mountain Power (“Company”) in**
30 **the application for the above numbers?**

31 A. First, I noted that the detail provided in the filing used total Company amounts.
32 For my review, total Company amounts were sufficient. For purposes of
33 understanding, the unrecovered investment was detailed in the filing using two
34 main components. The first component was the Unrecovered Investment for the
35 Deer Creek Mine of [REDACTED] with the second component being the
36 Unrecovered Mining Assets of [REDACTED]

37
38 The [REDACTED] is made up of [REDACTED] of net Deer Creek plant in-service. Net
39 in this case means plant costs less accumulated depreciation to the date
40 depreciation was deemed to cease per the Company’s accounting. The remaining
41 [REDACTED] is construction work-in-progress and preliminary survey and
42 investigation costs.

43

44 [REDACTED]

45 [REDACTED]

46 [REDACTED]

47

48 [REDACTED]

49 [REDACTED]

50

51 [REDACTED]

52 [REDACTED]

53 [REDACTED]

54 [REDACTED]

55 [REDACTED]

56 [REDACTED]

57

58 [REDACTED]

59 [REDACTED]

60 [REDACTED]

61 [REDACTED]

62 [REDACTED]

63 [REDACTED]

64 **Q. How is the Company purposing to account for the unrecovered investments?**

65 A. Until such time that rates are reset, the Company proposes to amortize the
66 unrecovered investments in an amount equal to the depreciation of those assets
67 currently reflected in rates. This amortization will begin in January 2015 and will
68 result in a debit to FERC Account 501, Fuel and a credit to FERC Account 182.3,
69 Other Regulatory Assets.

70
71 The Company proposes this amortization to FERC Account 501, plus replacement
72 fuel costs, including the costs of the Coal Supply Agreements, charged to FERC
73 Account 501, be compared to the costs to fuel the Huntington and Hunter plants
74 currently reflected in rates to determine the net power cost to be deferred through
75 the Energy Balancing Account without application of the sharing band. This
76 difference – without being reduced for the sharing band – would result in a debit to
77 FERC Account 182.3, Other Regulatory assets (for Net Power Costs) and a credit
78 to FERC Account 501, Fuel.

79
80 As stated above the immediate amortization will be equal to the depreciation
81 currently reflected in rates. The Company is proposing that the amortization be
82 over three years upon next rate case reset. If rates reset September 1, 2016, as they
83 may given the stayout provision in Docket No. 03-035-184, the assets will be fully
84 recovered near the end of 2019, the original life of the assets currently reflected in
85 rates.

86

87 The Company proposes a carrying charge for this component of the Net Power
88 Cost deferral based on the Company's authorized rate of return.

89

90 **Q. How is the Company proposing to account for the mine closure costs?**

91 A. The Company proposes that all closure costs be deferred in a regulatory asset
92 with a carrying charge equal to the Company's authorized rate of return. At the
93 time rates are reset, the Company proposes to include in rate base the
94 unamortized regulatory asset and recover the cost over a period of five years.

95 **Q. Please outline your review of the above costs.**

96 A. As stated above regarding the mine closure costs, I asked for a breakdown
97 between historical and estimated costs of the major pertinent cost categories that
98 made up the amount of [REDACTED] In conjunction with the above, I also asked
99 the Company to explain how the estimated amounts were determined along with
100 the assumptions used in deriving the information.¹ In its response the Company
101 described all of the closure cost along with its assumptions.

102

103 I then reviewed the descriptions and the assumptions for the closure cost as
104 provided by the Company in the data request. It appears that the Company's
105 assumptions were reasonable and a good faith effort was done to estimate costs.
106 However, they are estimates and at some later date when costs become final, the
107 estimates will need to be trued up to the final costs through the regulatory asset

¹ DPU Data Request 3.7.

108 mechanism. The historical costs should have come from current accounting
109 records and little if any true up should be required.

110

111 For the unrecovered investment amounts I asked in a data request that the
112 Company provide a breakdown of what made up the [REDACTED]. I asked that
113 the breakdown be by SAP account detail to asset class level from the Company's
114 accounting records. I asked that the detail agree or add up to the total
115 unrecovered investment in the filing.²

116

117 Nothing was noted in the information provided that appeared irregular or
118 improper as to cost or categorization. The amounts provided would have been
119 audited by the Company's external auditor. They would have been included in
120 past settled general rate cases. The Division has also looked at these cost in past
121 EBA filings. Thus, it was felt that a review of documentation supporting the costs
122 in detail would not be required and would be a duplication of past review and
123 audit effort with the chance of a change to the amount provided in the Company's
124 filing a mere possibility.

125

126 The accounting treatment of the sale of the mining assets appears proper under
127 accounting principles. [REDACTED]

128 [REDACTED]

² DPU data request 3.6.

129 [REDACTED] Thus we
130 have a non-recovery or not fully realized recovery of a historical cost / plant
131 investment through the sale of such asset at less than net book value.

132
133 The Company proposes for this part of the transaction that the amortization be
134 equal to depreciation currently reflected in rates and begin January 2015 with a
135 three year rate reset upon the next rate case's rate effective date. [REDACTED]

136 [REDACTED]
137 [REDACTED]
138 [REDACTED]
139 [REDACTED]
140 [REDACTED]
141 [REDACTED]
142 [REDACTED]

143
144 Of the historical costs of [REDACTED] was attributed to Deer Creek
145 Construction Work in Progress ("CWIP"). The Preparation Plant cost of [REDACTED]
146 [REDACTED] also has CWIP of [REDACTED]. CWIP for rate making purposes is not
147 included in rate base. It is included in rate base for setting rates at the time an
148 applicable CWIP project is completed and the project becomes used and useful
149 and is transferred to plant in service. It is not clear from the Company's filing
150 why these amounts remain in CWIP. Therefore, given these assets have never

151 been determined used and useful, the Division recommends that the portion of the
152 Deer Creek and Preparation costs designated as CWIP be disallowed.

153

154 In the [REDACTED] dollars there are assets that potentially could have salvage value
155 or assets that could be sold at auction. These could be heavy equipment; mine
156 equipment; vehicles, coal processing equipment; copper wire, conduits, or other
157 scrap metals; computers; copiers or the like. Any proceeds from such sales would
158 need to be accounted for as a reduction of the unrecovered amount. This would
159 be done in a true-up to the regulatory asset.

160 **Q. Please summarize the results of your review.**

161 A. Based upon my review, nothing came to my attention which would indicate that
162 the amounts reviewed, as outlined above, were not based upon the historical
163 records of the Company or that estimated recovery costs were prepared in a
164 manner that was not a good faith effort by the Company.

165 **Q. Was the above the extent of your review of the application?**

166 A. Yes. The other Division witnesses will comment on other aspects of the
167 application and will make recommendations on how the costs I reviewed will be
168 treated for rate recovery.

169 **Q. Did the Company in its application request an order from the Commission**
170 **authorizing accounting treatment and deferral of the above costs and other**
171 **costs that were outlined in the application?**

172 A. Yes. Specifically the Company asked in its application for authorization to record
173 and defer costs associated with: (1) Mine closure costs (2) the unrecovered
174 investment in the Deer Creek Mine and the Mining Assets; (3) the liability for all
175 future estimated payments associated with the withdrawal for the UMWA 1974
176 Pension Trust; (4) any settlement losses associated with the Retired Medical
177 Obligation; and (5) the incremental costs and benefits of fueling costs related to
178 the transaction. The Company believes it needs Commission approval of its above
179 request.

180 **Q. How does the Division respond to this request in the application?**

181 A. The Division would support the proper use of deferred accounting for the costs
182 outlined in the application and as modified by other Division witnesses...

183 **Q. Please explain how the Division arrived at this recommendation.**

184 A. The use of deferred accounting for costs in the five categories as outlined in the
185 application would facilitate amortizing costs and benefits over a multi-year period
186 thus “smoothing out” the rate impact of the transaction. Deferred accounting also
187 would provide matching of costs with benefits of the transaction.

188

189 The Division asked in a data request what would be the impact if there were no
190 deferral of the Deer Creek Mine closure. The Company stated as follows:

191 Regarding a no deferral case, without a deferral the Company
192 would be required by GAAP to recognize an expense for all cost,
193 including unrecovered investment, closure cost, and the 1974
194 Pension Plan withdrawal liability, in one year. Without a
195 deferral order, to the extent the write-off flows through net
196 power cost accounts, it would have an immediate impact on

197 customers of 70% through the EBA. In addition, the Company
198 would weigh all other options for rate recovery, including a
199 special tariff rider. Considerations would include timing of the
200 next GRC, the choice of test year and the rate impact of
201 including the entire cost of the transaction in one general rate
202 case.”³
203

204 As stated above amortizing the costs and the benefits of the closure over
205 a multi-year period would help to reduce the “rate shock” of this
206 transaction to ratepayers.

207 **Q. Has the Commission in the past approved deferrals for transactions similar**
208 **to the Deer Creek closing?**

209 A. Yes.

210 **Q. Please describe those past approvals.**

211 A. In Dockets Nos. 11-035-200, 12-035-79, and 12-035-80, the Commission
212 approved deferred accounting treatment for (1) certain changes in depreciation
213 expense, (2) costs related to the decommissioning of the Carbon coal-fired power
214 plant, (3) certain changes to wheeling revenue, and (4) cost related to
215 environmental air quality upgrades to Naughton coal-fired power plant Unit 3.

216
217 In 2008, changes to accounting for pensions were put forth by the Financial
218 Accounting Standards Board and FERC. In Docket No.08-035-93 this change
219 was addressed and the Commission approved deferral accounting with a 10 year
220 amortization period.

³ See DPU Data request 3.5.

221

222 On November 6, 2006, a flood and debris flow on the Hood River severely
223 damaged the Company's Powerdale Plant. The Company filed an application
224 requesting an order permitting transfer of the undepreciated plant investment to
225 other accounts, authorizing the creation of a regulatory asset (the deferral) for
226 estimated decommissioning expenses and designating an amortization period. In
227 Docket No. 07-035-014, the Commission granted the request for the accounting
228 order.

229

230 The Commission has also approved deferred accounting for the Utah EBA
231 mechanism, the REC Revenue Deferral and the Utah REC Balancing account -
232 Dockets Nos. 09-035-15, 10-035-14 and 10-035-124 respectively.

233

234 The Division agrees with the Company's assessment that deferred accounting
235 with this transaction would reduce "rate shock" as explained above. The Division
236 believes that there is Commission precedent from past orders, as some are
237 outlined above, permitting the Company to use deferred accounting in situations
238 similar to this transaction. Again, the Division would support proper deferred
239 accounting treatment of Commission approved costs of the Deer Creek Mine
240 closure.

241 **Q. In the last Rate Case, Docket No. 13-035-184, there was a stay-out provision.**
242 **Would this provision prevent the Company from requesting deferred**
243 **accounting in this Docket?**

244 A. No. In the Commission approved Stipulation for the last rate case, the parties to
245 the stipulation agreed in Paragraph 39 that:

246 The Parties agree that the stay-out provision of Paragraph 32 will
247 not prevent Rocky Mountain Power from seeking deferred
248 accounting orders, for potential recovery from or return to
249 customers pursuant to a Commission order in a future rate case, of
250 cost related to the impacts of any proposed disposition, through
251 sale, closure or other means, of the Deer Creek mine and related
252 mining assets as well as for the impacts of the possible sale of the
253 Company's ownership interests in the Craig and Hayden
254 generating plants. This Stipulation does not represent an
255 agreement by the Parties as to any position to be taken on any
256 request for such deferred accounting orders.”
257

258 **Q. Does this conclude your direct testimony?**

259 A. Yes.