

1 **Q. Please state your name, business address and present position with**
2 **PacifiCorp dba Rocky Mountain Power (“the Company”).**

3 A. My name is Steven R. McDougal. My business address is 1407 West North Temple
4 Street, Suite 330, Salt Lake City, Utah 84116. My present position is Director of
5 Revenue Requirement for PacifiCorp.

6 **Q. Please briefly describe your education and business experience.**

7 A. I received a Bachelor of Science degree in Accounting and a Master of
8 Accountancy degree from Brigham Young University with an emphasis in
9 Management Advisory Services. I have also attended various educational,
10 professional, and electric-industry related seminars in connection with my
11 employment.

12 I have been employed with the Company and its predecessor, Utah Power
13 and Light Company, since 1983. My experience includes various positions with
14 regulation, finance, resource planning and internal audit. My primary
15 responsibilities currently include overseeing the calculation and reporting of the
16 Company’s regulated earnings or revenue requirement, assuring that the inter-
17 jurisdictional cost allocation methodology is correctly applied, and explaining
18 these calculations to regulators in the jurisdictions in which the Company operates.

19 **Q. Have you previously testified before this Commission or other state public**
20 **utility commissions?**

21 A. Yes. I have provided testimony in many dockets before this Commission. I have
22 also provided testimony before the California, Idaho, Oregon, Washington and
23 Wyoming public utility commissions.

24 **Summary of Testimony**

25 **Q. Please summarize your testimony.**

26 A. The purpose of my testimony is to support the Company's application for approval
27 of the Energy Services Agreement ("the Contract") between the Company and
28 Kennecott Utah Copper LLC ("Kennecott"), as described in detail in the testimony
29 of Mr. Paul H. Clements. I will demonstrate why the allocation of revenues and
30 costs of this Contract will have a minimal impact on Utah customers and will not
31 negatively impact customers in any other state. My testimony will also describe
32 the regulatory treatment of the Contract, including the impact of the contract on:
33 1) allocation factors, 2) general business revenues, 3) transmission revenue, and 4)
34 net power costs.

35 **Q. Please provide an overview of the analysis performed by the Company**
36 **demonstrating that the new Contract would be beneficial to other Utah**
37 **customers.**

38 A. The Company performed an analysis looking at the impact of the new contract.
39 The Company analyzed the impact on each jurisdiction in which it operates looking
40 at the incremental impacts on the system with the Contract, as compared to a
41 scenario in which Kennecott were to leave the PacifiCorp system. The analysis
42 showed that the impact of the new Contract on Utah customers is negligible and
43 that the Contract is a net benefit on a total system basis.

44 **Inter-jurisdictional allocations**

45 **Q. How will the Contract load be treated for Inter-jurisdictional allocation**
46 **purposes?**

47 A. The Kennecott load served by the Company will be included as Utah
48 jurisdictional load for allocation purposes. The Company will include both the
49 Kennecott impact on monthly coincident peaks and the impact on energy in
50 calculating Utah jurisdictional allocation factors.

51 **Q.** [REDACTED]

52 [REDACTED]

53 A. Yes. For allocation purposes, [REDACTED]. All Kennecott
54 load, net of the self-generation, will be treated identically to other Utah
55 jurisdictional loads.

56 **Q. How will the revenues and expenses associated with the Contract be treated**
57 **for allocation purposes?**

58 A. As with past contracts, revenues and expenses under this Contract will be treated
59 similarly to all other retail customers. The revenues will be directly assigned to
60 Utah. All of the costs associated with serving the Contract load, such as net power
61 costs and transmission costs, will continue to be treated the same as with other
62 retail customers and will be allocated using the approved allocation methodology.

63 **Impact on other Utah customers**

64 **Q. What is the impact of the Contract on other Utah customers?**

65 A. Using the 2017 Protocol allocation method the Contract has a negligible impact on
66 other Utah customers. Confidential Exhibit RMP__(SRM-1) shows the impact the Contract

67 will have on the total Company and each state. The impacts on the Company and on Utah
68 customers of retaining Kennecott as a contract customer are set forth in Confidential
69 Exhibit RMP__(SRM-1) and described below.

70 1) Inter-jurisdictional Allocations. The impact on the SG and SE
71 allocation factors from including the Contract load in Utah is shown
72 on lines 21 through 29. The dollar impact on each state from the
73 change in allocation factors is included on line 35. Including the
74 Contract increases Utah’s allocation of system costs by
75 approximately [REDACTED].

76 2) Net Power Costs. As calculated on lines 9 and 10, net power costs
77 are estimated to increase [REDACTED] in 2017. This increase in net
78 power costs will be allocated to all states, as shown on line 36, with
79 approximately [REDACTED] allocated to Utah.

80 3) Transmission Revenues. If Kennecott were to leave the system it
81 would be obligated to purchase power and have it delivered to its
82 facility, resulting in increased transmission revenues to the
83 Company, with a decrease in revenues recovered in retail rates to
84 cover an allocation of transmission expenses. Since Kennecott is
85 remaining as a contract customer, there will be a reduction to
86 transmission revenues of approximately [REDACTED] when
87 compared to a leave scenario, with an impact on Utah of
88 approximately [REDACTED] as shown on line 37. This amount
89 assumes that Kennecott uses transmission for the load included in

90 the new contract, and could be lower if Kennecott were to displace
91 additional load rather than purchase from market.

92 4) Revenues. As shown on lines 39 and 40, by serving Kennecott the
93 Company will receive approximately [REDACTED] of revenues
94 from the Contract. [REDACTED]
95 [REDACTED]
96 [REDACTED]
97 [REDACTED]. This is a conservative amount
98 because it assumes that the Company renewed the contract with
99 Kennecott using *existing* terms.

100 The net Kennecott contract has virtually no impact on Utah customers, with
101 a net change in revenue requirement of less than [REDACTED]. Therefore, Utah
102 customers will not be materially impacted by the new Contract.

103 **Q. What is the impact of the Contract on other states?**

104 A. The Contract has no material impact on any other state as shown on line 41 of
105 Confidential Exhibit RMP__(SRM-1).

106 **Q. Should the Commission approve the Contract?**

107 A. Yes. The Company recommends the Commission approve the contract because, as
108 shown in my and Mr. Clements' testimony, the Contract provides system benefits
109 with a negligible impact on other Utah customers using the 2017 Protocol allocation
110 method.

111 **Q. Does that conclude your direct testimony?**

112 A. Yes.