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Arizona Corporation Commission  
**DOCKETED**

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Mr. Ray Williamson  
Acting Director  
Utilities Division  
Arizona Corporation Commission  
1200 West Washington  
Phoenix, Arizona 85007

Re: Arizona Electric Power Cooperative, Inc.'s  
("AEP CO's") Comments on the First Draft of Proposed  
Revisions of the Retail Electric Competition Rules  
(R14-2-1601 et seq.) ("Rules Amendments"); Docket  
No. RE-00000C-94-0165

Dear Mr. Williamson:

We received the 43 pages of Rules Amendments, more than 20 pages of which contain new material on several subjects never previously discussed, late Friday afternoon, June 26, 1998. We immediately forwarded them to AEP CO and representatives of its member distribution cooperatives, but of course the materials did not arrive until Monday, June 29, 1998. Given the fact that last week was a holiday week and other factors, several key personnel necessary to review and evaluate the Rules Amendments were not available for that purpose.

The Rules Amendments propose an even more sweeping and comprehensive restructuring of Arizona's electric utility industry than the Electric Competition Rules. They cover subjects ranging over (1) timing and level of competition introduction, (2) the complicated subject of aggregation of multiple loads, (3) a brand new residential phase-in program, (4) provider of last resort obligations, (5) continuation of the obligation to serve standard offer power at regulated rates, (6) a mandatory method of acquiring power to serve those standard offer customers, (7) extensive re-write of the Solar Portfolio Standard, (8) Independent System Operator/Independent Scheduling Administrator transmission requirements, (9) extensive new requirements concerning metering, meter reading, billing and collection, (10) required divestiture of billions of dollars of utility assets, (11) presumptive and punitive standards concerning the separate delivery of competitive and regulated service and (12) five pages of completely new consumer information disclosure requirements. Yet, the Amended

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Rules are accompanied by no citation of source material, no explanation of rationale for a proposed course of action, no analysis of possible alternatives - in short, no contextual material which would afford the reader any basis upon which to comment intelligently on their series of preordained mandates.

In a docket replete with unreasonable demands and outrageous time constraints, the Staff request that comments on the Amended Rules be prepared and delivered in less than five working days is breathtaking even by these standards. The Administrative Procedure Act ("APA") standards of public rule making, notice and adoption in A.R.S. §41-1021 et seq. exist for several very valid reasons. Once adopted, the rules have the force and effect of law. Thus, the APA requires each agency, including the Commission, to follow a deliberative process which will allow the public and interested parties a meaningful opportunity for consideration of rules and comment thereon. The process currently being followed allows neither.

If it is the Commission's intention to assert that these Amended Rules are necessary as an emergency measure pursuant to A.R.S. §41-1026, the Commission certainly cannot meet the requirements of that statute. The Commission first adopted the Electric Competition Rules more than 18 months ago. Its working groups reported to the Commission many months ago in September and October of 1997. There is nothing critical to the public health, safety or welfare in implementing retail electric competition on January 1, 1999 and, in any event, any inability to promulgate these rules through normal procedures by that date has been created by the Commission's delay or inaction. Finally, on their face, many of the Amended Rules are not even required for more than two years, thus completely negating any argument that they must be adopted on an emergency basis in violation of the APA's requirements. (See, for example, R14-2-1606.B and F; major portions of R14-2-1609; R14-2-1616; R14-2-1617).

Given the time constraints, these comments, of necessity, will not be as thorough and thoughtful as they could be. As importantly, they will not be as responsive or as helpful as they could be. Attached as Exhibit A are additional comments directed to specific Amended Rules raising questions, identifying problems and suggesting potential solutions. The balance of this correspondence will be devoted to several major areas which are of greatest concern to AEPCO and its member distribution cooperatives (collectively "the Cooperatives").

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**R14-2-1606.F**

As the Commission is aware, AEPCO and each of its Class A members are parties to an all-requirements wholesale power contract, the current term of which extends through the year 2020. These all-requirements contracts require the members to purchase and AEPCO to supply all of the power requirements of the distribution cooperatives. AEPCO is required to supply and the distribution cooperatives are required to purchase the electricity at rates sufficient to meet AEPCO's reasonable operating costs, its mortgage requirements and other legal obligations. These all-requirements contracts form the primary security for AEPCO's roughly quarter billion dollar mortgage with the Federal Government as administered by the Rural Utilities Service ("RUS").

The current Electric Competition Rules impair the obligations of these contracts, imperil the security of this mortgage and frustrate the purpose of the Rural Electrification Act of 1936 ("RE Act"). If the Commission adopts the provision in R14-2-1606.F that power purchased by a distribution cooperative to serve standard offer customers shall only be acquired through competitive bid, the Cooperatives will simply have no options left. They will be forced to move promptly to state and/or federal court to enjoin the Amended Rules as, among other things, an unlawful confiscation of the Cooperatives' vested property rights, an impairment of their contractual obligations and an impermissible state interference with and frustration of the Federal RE Act. The Cooperatives have forwarded to RUS the Rules Amendments. Based upon preliminary conversations, it is highly likely that the RUS either independently or jointly will also seek similar relief.

The Cooperatives suggest two alternatives. First, simply strike R14-2-1606.F. It is not scheduled to take effect until January 1, 2001, some 30 months from now. There is absolutely no reason why the Commission must leap at this moment, based upon no evidence, testimony nor market experience, to the conclusion that the most cost effective way to serve the standard offer customer will be by competitive bid two and a half years from now. Second, alternatively amend the section so that it does not apply to nonprofit, member owned distribution cooperatives.

**R14-2-1616**

This rule would require all Affected Utilities either to divest generation assets prior to January 1, 2001, or transfer competitive assets to a separate corporate affiliate by that date. In addition, it establishes an irrebuttable presumption that an Affected Utility shall not provide competitive services. The

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Commission has received no evidence, taken no testimony and performed no analysis on the wisdom, cost efficacy, market impacts, nuances, discrimination and unfairness involved in such blanket mandates and prohibitions.

The problems inherent in this proposal are too numerous to recount. For example, the prohibition against an Affected Utility providing competitive services will deprive both the competitive and the standard offer customer of the economies of scale associated with coordination of the activities and will increase costs for both. The requirement that only Arizona utilities conduct business in this straight-jacketed fashion without similar requirements being imposed on other states' utilities which deliver service as electric service providers in Arizona are inherently discriminatory and will have the effect of impeding, not advancing, a competitive marketplace. Finally, placing to one side that such requirements greatly exceed the Commission's jurisdiction, they are remedies in search of problems which do not now and perhaps never will exist.

Once again, the Cooperatives suggest that these problems may be avoided by simply striking in its entirety R14-2-1616. Several months before competition even begins is no time to be guessing about what may be an appropriate and adequate delivery system for competitive and regulated services in 2001.

#### R14-2-1617

This Rule consists of four pages of very detailed requirements concerning separation and restrictions between and among an Affected Utility and its affiliates. It suffers from many of the same infirmities outlined previously.

In addition, as it pertains to customer owned Cooperatives, its provisions are completely unworkable, exceedingly costly, punitive, discriminatory and would increase costs substantially. For example, Graham has three part-time meter readers. Forming a separate corporation and placing one of them in it will be a silly and incidentally very lonely requirement. It also conflicts with the new provisions of A.R.S. §§10-2057.A.4 and A.R.S. §10-2127.A.5 of HB 2663 which specifically authorize joint marketing and other activities among Cooperatives so as to enable them to compete more effectively in the electric energy market. The presumptive prices which may be charged among an Affected Utility and its affiliates as set forth at R14-2-1617.A.7 are unsupported by any record evidence or other study and select pricing standards (such as 5% of direct labor costs) from thin air.

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The provisions obviously exceed the Commission's jurisdiction. As our Supreme Court noted in Williams v. Pipe Trades, 100 Ariz. 14, 18, 409 P.2d 720, 723 (1966): "The Commission has the power to supervise and regulate public utilities as it finds them. It has nothing to do with creating or bringing them into existence."

The Cooperatives would suggest that these problems may be avoided by striking R14-2-1617. Particularly in light of the facts that no record has been developed to guide Commission decisions in this area nor has competition yet begun to demonstrate any problem that needs to be addressed, it is simply unnecessary and unwise for the Commission to promulgate such an extensive set of requirements at this time. Alternatively, the Commission could consider a rule that would require not only Affected Utilities, but also Electric Service Providers to file prior to January 1, 2000, a plan/code of conduct to regulate affiliate transactions specifically tailored to that Affected Utility or Electric Service Provider. Such a plan would be subject to approval by the Commission and input from other interested parties.

The Amended Rules suffer from a wide variety of additional infirmities, factual and legal. They conflict with HB 2663 in many respects. We cannot possibly fully describe the difficulties and fashion adequate solutions in the time allowed. Thus, we offer all of these comments without waiver of the Cooperatives' rights, previous positions and ability to comment further.

Very truly yours,



By

Michael M. Grant

Original and 10 copies  
filed with Docket Control

cc: All Parties of Record

**PRELIMINARY COMMENTS, SUGGESTIONS  
AND QUESTIONS ON CERTAIN AMENDED RULES**

**R14-2-1601**

R14-2-1601.8. Add "which remain unpaid after the due date" at the end of the definition.

R14-2-1601.9 and 30. Add "as it relates to metering transformers" at the end of the definitions on distribution and transmission primary voltage.

R14-2-1601.14. As written, the definition seems to mix financial and physical concepts. To clarify, add the words "the generation of" after "contract rights to".

R14-2-1601.15. The definition of "Installed Adequate Reserve" does not seem to be used in the Amended Rules.

R14-2-1601.16. The definition of "Load-serving Entity" should be changed to "an ESP, Affected Utility or UDC, excluding a meter service or meter reading provider."

R14-2-1601.22. Add the words "to enable parties to engage in transmission transactions" at the end of the sentence.

R14-2-1601.23. Add the words "to provide system reliability" at the end of the sentence.

R14-2-1601.28. Placing to one side various problems with this definition including its preference for divestiture, the definition for "Stranded Cost" should be expanded to include one time costs incurred by Affected Utilities for changes to infrastructure required as a result of the rules. These costs may include new communications facilities, substation or line metering, computer hardware and software as well as other expenses. The CTC should include all costs incurred as a result of the ACC's competition orders. California allows utilities to establish memorandum accounts to keep track of the costs that are incurred as a result of the restructuring.

**R14-2-1602**

The time has passed for this filing and the reference should be deleted. Other rules do, however, reference this rule.

**R14-2-1603**

R14-2-1603.A. The purpose of striking this language is unclear. Does it mean that each Affected Utility will have to re-apply for a CC&N for its own territory? If so, that seems

redundant and unnecessary. Also, Affected Utilities have certificated rights to provide service in their territories which can't be altered without compliance with A.R.S. §40-252. The language should be retained.

R14-2-1603.F.5. Absent some specification of public interest criteria, this standard is too vague to be effectively argued or enforced.

R14-2-1603.G. There is no subparagraph 7.

#### **R14-2-1604**

R14-2-1604.B. Delete the words "Groups of". It is confusing and redundant in relation to aggregation. The 40 kW should be based on an annual average, not a one month peak.

R14-2-1604.C. The relationship between the residential phase-in program and the other implementation requirements is confusing. Is the residential program supposed to be in addition to the 1 MW loads and the aggregated 40 kW loads or included to reach 20%? Load profiling should not be used. The Standard Offer Customer will be burdened with losses and diversion costs if actual demand and energy is not billed. Also, the September 15, 1998 filing requirements and January 1, 1999 implementation date are simply not achievable. We would suggest a July 1, 1999 filing date and January 1, 2000 implementation. Finally, AEPCO has no residential consumers so add the words "where applicable" after "Each Affected Utility".

R14-2-1604.D. We are not certain what "aggregation in a manner consistent with R14-2-1604(B) means. In any event, there are no "possible mechanisms" other than a full rate hearing based on fair value. Given the extensive regulatory and other costs being created, additional rate reductions are extremely unlikely. While we appreciate the political value of such a statement, we recommend deletion because it misleads the consumer.

R14-2-1604.F. Precisely how do these customers count toward the 1 MW and aggregated loads? Do you take the customers full load or the full load net the PV supply? Add the words "pursuant to R14-2-1604(B) and (C)" at the end of the first sentence and strike the second sentence because the minimum requirements no longer exist.

#### **R14-2-1605**

R14-2-1605.B. Ancillary services are not required by the FERC to be monopoly services.

**R14-2-1606**

R14-2-1606.A and B. Paragraph B conflicts with Paragraph A. Paragraph A calls for the potential phase out of standard offer service, but Paragraph B requires UDC's to offer standard offer service after 2001.

R14-2-1606.C.2 and 3. It is confiscatory to state that rates will not increase when costs will increase as load is lost to competitive sales. It is also contradictory and confiscatory to state that rates shall reflect the cost of providing the service and, at the same time, cap them.

R14-2-1606.C. This paragraph should be lettered "D". Subparagraphs 4, 5 and 8 should be stricken because they are FERC jurisdictional.

R14-2-1606.G. Customer data probably will not be available by both demand and energy component. The sentence should read "...shall release in a timely and useful manner that customers' demand and energy data (if available) for the most recent 12 month period (if available)..."

R14-2-1606.I. Add the words "or the Rural Utilities Service" after Federal Energy Regulatory Commission.

R14-2-1606.J. Delete the section.

**R14-2-1607**

AEPCO has already extensively discussed stranded cost issues in the recently completed docket. The primary problem with these changes is the requirement of R14-2-1607.D that a filing be made on or before August 24, 1998. Distribution cooperatives will have no way of knowing what their metering, meter reading, billing and collection related stranded costs may be until after competition is well underway.

**R14-2-1608**

R14-2-1608.A. Fossil plant decommissioning costs should be added. Throughout the Rule, "or UDC" should be added after "Affected Utility" and paragraph D should be deleted.

**R-14-2-1609**

The Solar Resource Portfolio continues to suffer from the same problems outlined on original rule adoption, i.e. it is antithetical to market choice, extremely expensive and exceeds the Commission's jurisdiction. As to the changes proposed here, there are several undefined terms such as green pricing, net metering and

net billing program. The early extra credit multiplier provisions of paragraph C seem targeted toward a possible Enron Arizona project and are classic special interest provisions. Staff cannot "develop additional standards, as needed" without ACC authorization. The Commission obviously has no jurisdiction to establish the Solar Electric Fund in paragraph G and move either its proceeds or equipment purchased to various public entities in the state. The calculation, reporting, monitoring and regulatory burdens associated with these requirements are enormous - both for the Commission and utilities. We recommend striking R14-2-1609 in its entirety.

**R14-2-1610**

Generally, we note that transmission is a FERC regulated issue and most of these provisions are in conflict with that agency's jurisdiction. For example, paragraph I's assertion of ACC jurisdiction over must-run units is directly at odds with FERC's exclusive jurisdiction. See, for example, the recent decision In re Duke Energy Moss Landing LLC, et al., 83 FERC ¶61, 318 (issued June 25, 1998). We have previously commented on ISA/ISO related issues in the May 22, 1998 letter to Mr. Williamson.

Briefly, as to some specific issues on the Amended Rules:

1. The final sentence of paragraph A should be stricken because rights to transmission transfer capability currently exist and are assigned to both wholesale and retail load.
2. The establishment of an ISA/ISO by certain Affected utilities will do little to "provide non-discriminatory retail access" because the Affected Utilities control only about a third of the transmission capability in this state.
3. All Affected Utilities do not own or control transmission facilities; yet they are required to file with FERC for approval. Add the words "with Arizona transmission facilities" to clarify.
4. Paragraph D's requirement of a proposed ISA implementation plan by September 1 is unworkable given the complexity of the issues. Also, the ISA concept is new to FERC; none currently exists nor have there been any filings for one. We recommend deletion of paragraphs C and D.
5. Also delete paragraphs F and I because of FERC jurisdiction.

**R14-2-1611**

Time has not permitted a detailed analysis, but portions of this Rule may no longer be needed or are in conflict with HB 2663.

**R14-2-1612**

Paragraphs D through I are missing or mislabeled.

**R14-2-1613**

We have identified the following problems/issues in the time available:

1. As to paragraph C, "slammed" is an undefined vernacular term. How will "deceit or deceptive practices" be proved?
2. As to paragraph D, ESP's do not have a "system." A better term might be "customers." Further, what is a "large portion"?
3. As to paragraph I:
  - (2) If the meter is owned by the customer, can a meter test be required?
  - (4) Who will be responsible for assigning the Universal Node Identifier number statewide?
  - (5) Is the UIG currently in place? The Commission may not delegate its rule making authority to another group, in any event.
  - (6) To the best of our knowledge, the EDI and procedures mentioned here do not currently exist. Also, options besides the Internet are more efficient and secure.
  - (7) Metering should be time of use rather than hourly. However, for billing purposes, this will produce much more data than necessary with corresponding cost increases for collection, storage, etc. of this unnecessary data.
  - (9) The Commission should be aware that many of the latest meters are highly unreliable. The customer should not own the meter. Customer ownership but utility or ESP control raises many issues including responsibility for

maintenance, meter standards, meter repair and testing.

(11) Distribution CT's and PT's should only be owned by the utility. If ESP's own the distribution CT's and PT's, adequate insurance provision must be made for damages and losses and, if the ESP is not local, adequate provision for installation, maintenance, repair and replacement must also be made.

(14) What is the Metering Committee? Again, the Commission can't promulgate rules that don't establish fixed standards and/or delegate to other entities its rule making power. The same comment applies to items (15) and (16).

4. As to paragraph M, the utilities' unbundled tariffs will have to be approved by the Commission by at least October 1 to allow re-programming to comply with this requirement.

#### **R14-2-1614**

Generally, the reports outlined in this rule are very burdensome and will increase costs, regulatory burdens and responsibilities. In particular, subparagraph A.10. will be an administrative and logistical nightmare. For example, as to the fuel source characteristics of purchased power, they will be unknown to the purchasing entity, especially in out of state, economy or brokered transactions. They also change constantly. This same comment and problems pertain to R14-2-1618.C as well. Subparagraph A.10 may be improved slightly by adding "average annual" after "calculate the" and "in Arizona" after "resources used."

#### **R14-2-1618**

Information disclosure standards may be necessary, but they should be given careful thought. Realistically, this section is not needed until the introduction of widespread competition more than two years from now. We recommend deferral and further study of this subject.

#### **R14-2-210**

R14-2-210.B.1. Each meter at a customer's premises will be considered separately for billing purposes and the readings of two or more meters will not be combined unless otherwise provided for in the utility's tariffs, but will this be affected by aggregation?

R14-2-210.D.5. We have no idea what this sentence means.

R14-2-210.E.1.b. Delete the last sentence. It does not fit the first part of the paragraph.

R14-2-210.E.3. Who will resolve questions on overbilling? Is the utility responsible for the meter that is owned by the customer? If the meter is found to be in error and it is owned by the ESP or his representative, who will figure the refund on the error?

R14-2-210.F. Depending on who does the billing and who accepts the payments, how will the ESP notify the utility doing the collections that there is a bad check or vice versa? Also, it actually takes two weeks for the bank to send notice of a bad check so by then the account will be subject to disconnect and late charges as well as bad check charges.

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