

ORIGINAL



57

Prem Bahl
Staff Electrical Engineer
Arizona Corporation Committee

Prem:

Re: 2008 BTA – Docket No. E-00000D-07-0376

In accordance with our discussion, Mohave Electric Cooperative (MEC) offers the following clarifications and a request.

MEC is a transmission dependent utility that takes all of its transmission service (anything above 69 kV) from South West Transmission Company (SWTCO) and Western Area Power Administration (Western). MEC owns 69 kV and below facilities for distribution purposes. MEC neither has the transmission data, equipment, or software to run EHV transmission studies. As such, MEC does not run power flow studies, transmission studies, or other such EHV transmission studies and relies on Western and SWTCO to represent their own transmission data to the appropriate entities when such studies are to be run.

MEC takes all partial requirements contract deliveries (from Arizona Electric Power Cooperative) at 69 kV from SWTCO at their 230 kV Riveria Substation (which is served radially from Western's Davis Switchyard) and at 69 kV from SWTCO at the Western/SWTCO 230 kV Topok Substation (which is a short distance from Western's Davis Switchyard and essentially the same point electrically as Davis).

MEC takes delivery for all remaining resources at 69 kV from Western's 230 kV Davis Switchyard and transmission delivery at Round Valley from Western's 230 kV Prescott-Davis transmission line for a small resource delivery.

MEC can provide to UniSource our 69 kV map and expected quantities for our resource deliveries on the Western and SWTCO transmission system for the next study, in an effort to provide data UniSource may need to run the necessary studies for the Commission.

In light of the above discussion, we would ask that the recommendations regarding asking MEC and UniSource to run studies for must-run generation and transmission import capabilities be modifies to remove MEC from such recommendations. With the data we can provide as noted above, UniSource can run the studies requested. Unisource should be able to obtain any EHV transmission data required from Western and SWTCO.

Thank you,

J. Tyler Carlson
Chief Operating Officer
MEC

Arizona Corporation Commission
DOCKETED
SEP 19 2008

DOCKETED BY *MM*

RECEIVED
2008 SEP 19 A 10:49
AZ CORP COMMISSION
DOCKET CONTROL

Prem Bahl

From: tyler61958@aol.com
Sent: Thursday, September 18, 2008 4:31 PM
To: Prem Bahl
Subject: BTA Report Recommendations
Attachments: Prem Bahl 091808.doc

Prem:

Thank you for taking the time to talk to me and enlighten me. I am very new here with MEC and trying to learn everything about MEC, including the distribution system. We are a small distribution cooperative, own and operate a distribution system at 69 kV and below, and are not involved in the EHV system except to purchase transmission service from others.

In accordance with our discussion, please find attached a letter describing our position as a TDU that owns no transmission above 69 kV. Also, the letter requests a modification to the staff recommendation to remove MEC from performing transmission and must-run studies in the next BTA.

Thank you,

J. Tyler Carlson

Find phone numbers fast with the [New AOL Yellow Pages!](#)