

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN INVESTIGATION OF DUKE ENERGY	)	
KENTUCKY, INC.'S ACCOUNTING SALE OF	)	CASE NO.
NATURAL GAS NOT USED IN ITS COMBUSTION	)	2014-00078
TURBINES	)	

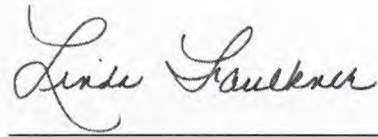
NOTICE OF FILING

Notice is given to all parties that the following materials have been filed into the record of this proceeding:

- The digital video recording of the evidentiary hearing conducted on October 1, 2014 in this proceeding;
- Certification of the accuracy and correctness of the digital video recording;
- A written log listing, *inter alia*, the date and time of where each witness' testimony begins and ends on the digital video recording of the evidentiary hearing conducted on October 1, 2014.

A copy of this Notice, the certification of the digital video record, and hearing log have been electronically served upon all persons listed at the end of this Notice. Parties desiring an electronic copy of the digital video recording of the hearing in Windows Media format may download a copy at [http://psc.ky.gov/av\\_broadcast/2014-00078/2014-00078\\_01Oct14\\_Inter.aspx](http://psc.ky.gov/av_broadcast/2014-00078/2014-00078_01Oct14_Inter.aspx). Parties wishing an annotated digital video recording may submit a written request by electronic mail to [pscfilings@ky.gov](mailto:pscfilings@ky.gov). A minimal fee will be assessed for a copy of this recording.

Done at Frankfort, Kentucky, this 6<sup>th</sup> day of October 2014.

A handwritten signature in cursive script that reads "Linda Faulkner".

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Linda Faulkner  
Director, Filings Division  
Public Service Commission of Kentucky

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COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

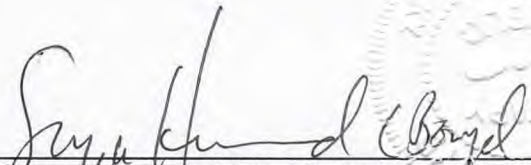
AN INVESTIGATION OF DUKE ENERGY KENTUCKY, )  
INC.'S ACCOUNTING SALE OF NATURAL GAS NOT ) CASE NO. 2014-00078  
USED IN ITS COMBUSTION TURBINES )


CERTIFICATE

I, Sonya Harward, hereby certify that:

1. The attached DVD contains a digital recording of the Hearing conducted in the above-styled proceeding on October 1, 2014. Hearing Log and Witness List are included with the recording on October 1, 2014.
2. I am responsible for the preparation of the digital recording.
3. The digital recording accurately and correctly depicts the Hearing of October 1, 2014.
4. The "Hearing Log" attached to this Certificate accurately and correctly states the events that occurred at the Hearing of October 1, 2014 and the time at which each occurred.

Given this 6<sup>th</sup> day of October, 2014.

  
\_\_\_\_\_  
Sonya Harward (Boyd), Notary Public  
State at Large  
My commission expires: August 27, 2017





Date:	Type:	Location:	Department:
10/1/2014	Other	Public Service Commission	Hearing Room 1 (HR 1)

Judge: Linda Breathitt; Jim Gardner

Witness: Joseph McCallister - Duke Energy; Lisa Steinkuhl - Duke Energy; John Swez - Duke Energy

Clerk: Sonya Harward

Event Time	Log Event
10:08:47 AM	Session Started
10:08:48 AM	Vice Chairman Jim Gardner, Preliminary Remarks Note: Harward, Sonya Accompanied by Commissioner Linda Breathitt.
10:09:30 AM	Atty. Rocco D'Ascenzo for Duke Energy Kentucky
10:09:41 AM	Attys. Lawrence Cook and Angela Goad for the Office of the Attorney General
10:09:49 AM	Attys. Jonathan Beyer and Nancy Vinsel for the PSC
10:09:57 AM	Atty. Cook - Brief Statement Note: Harward, Sonya Clarifying that the AG asked for investigation to be opened but did not ask for the hearing but will participate today.
10:10:49 AM	No Public Comment
10:10:55 AM	Witness John Swez takes the stand and is sworn in. Note: Harward, Sonya Director of Generation Dispatch and Operations for Duke Energy Carolinas
10:12:01 AM	Atty. D'Ascenzo Direct Exam of Witness Swez Note: Harward, Sonya Witness has a correction to Response to AG's 2nd Request, Item 3, page 2, statement should read: "During the winter of 2013-2014. . ."
10:12:58 AM	Atty. Beyer Cross Exam of Witness Swez Note: Harward, Sonya Asking for description for gas nomination that Duke follows.
10:15:51 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya What does "making a nomination" mean.
10:16:26 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya Asking Witness to describe the "Must-Offer Market Obligations."
10:18:22 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya Duke's Response to the AG's 2nd Request, Item 2.a., regarding PJM directive versus the must-offer obligation.
10:21:00 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya Asking if these were the only two days PJM instructed Duke to purchase gas.
10:21:31 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya Asking if it was coal unit, not gas, would they not have received a directive to purchase gas.
10:21:58 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya Asking about Duke contacting PJM about its concerns regarding the gas imbalance.
10:23:07 AM	POST HEARING DATA REQUEST per Vice Chairman Gardner Note: Harward, Sonya Dates of calls and the Duke person on the call and if there were any emails regarding the calls.
10:23:55 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya Asking how concern was expressed on the calls from PJM, starting with the first call.

10:28:26 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking about ratepayers still receiving benefits from the units during this time.
10:30:33 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if PJM poses penalties on Duke if it receives a day-ahead award but is unable to run the unit in real time.
10:34:06 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking how many instances Duke made gas sales during this time period.
10:35:19 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking if Witness is answering questions for Duke Kentucky or for Duke Corporation.
10:36:04 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking about six days that Duke sold gas.
10:38:30 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking for the amount of the positive balance on the gas pipe now.
10:39:43 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking about loss in Jan/Feb if Duke had not nominated gas on the day-ahead market.
10:40:58 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Referencing Witness's Direct Testimony, page 5, lines 1-4, and asks what is meant by the option describe here and to provide an example.
10:42:43 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking what factors go into an imbalance posting.
10:43:23 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if Duke has previously had a long imbalance with TETCO.
10:44:51 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Referencing Duke's Response to AG's 1st Request, Item 8, regarding use of Texas gas transmission line.
10:46:18 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking what the cost of the infrastructure would be to deliver gas to Woodsdale from the Texas pipeline.
10:46:44 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if Texas transmission line would have helped with the imbalance posting in Jan./Feb.
10:47:40 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking about any problems Duke has had with the Texas transmission line.
10:48:35 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking about the operating agreement between TETCO and Duke.
10:50:43 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Referencing Witness's Direct Testimony, regarding Duke not being able to make the decision as to burn nominated or delivered gas volumes at Woodsdale without PJM dispatch orders.
10:54:04 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if there is any type of recovery mechanism in the PJM tariff that would apply to Duke for some recovery of these types of gas sales.
10:55:46 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if Witness is aware of Duke's filing with FERC in Illinois, and asks if this is similar.
10:57:18 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if Duke still has an imbalance on the TETCO pipeline that will lead to future gas sales going forward.

10:58:26 AM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking Witness to explain the lost-opportunity credit.
11:01:14 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking a follow up question about the lost-opportunity credit.
11:02:11 AM	Commissioner Breathitt Cross Exam of Witness Swez Note: Harward, Sonya	Asking if what happened is a rare incident or can it happen again in the future.
11:04:55 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking what can be done to help companies avoid having to make these extraordinary purchases and still have an imbalance into the summer.
11:07:28 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking what polar vortex had to do with the situation.
11:15:25 AM	Vice Chairman Gardner to Witeness Swez Note: Harward, Sonya	Asking about gas resources due to cold weather and the impact on the imbalance.
11:16:26 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking about ratepayers benefiting and how this was achieved.
11:17:51 AM	Atty. D'Ascenzo Note: Harward, Sonya	Witness is referencing Duke's Response to AG's 2nd Request, Item 7.
11:20:33 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking why TETCO had so many operational restrictions and would TETCO have confiscated Duke's gas if it had not sold it.
11:22:58 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking what "burn down this position" means.
11:23:19 AM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking if, in hind site, this gas purchase (that was not needed) could be mitigated better.
11:25:25 AM	Vice Chairman Gardner Cross Exam of Witness Swez Note: Harward, Sonya	Asking why Duke has to keep purchasing gas to satisfy the new day-ahead award you have been given.
11:28:05 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking about the imbalance posting.
11:29:10 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking about email communication in January regarding the imbalance from the pipeline.
11:30:19 AM	POST HEARING DATA REQUEST per Vice Chairman Gardner Note: Harward, Sonya	Provide Jan./Feb. imbalance postings.
11:32:18 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking about day-ahead offering of Duke's units to PJM.
11:36:17 AM	Commisisoner Breathitt to Witness Swez Note: Harward, Sonya	Asking about gas being stored on TETCO pipeline.
11:37:48 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking how many decatherms were sold during the six days.
11:38:52 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Discussing why this is an issue, regarding profit sharing in a 2003 case.
11:41:31 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Referencing Witness's Testimony on page 4 regarding what the alternative is to the unit burning gas for the TETCO pipeline.
11:42:30 AM	POST HEARING DATA REQUEST per Vice Chairman Gardner Note: Harward, Sonya	Provide the figure for the highest imbalance with TETCO prior to this winter.

11:43:42 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking about firm versus interruptible transportation in regards to the imbalance.
11:45:01 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking when Witness realized that this was a problem.
11:45:44 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Referencing Jan. 28 Email from TETCO that is attached to the Witness's Testimony.
11:48:03 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking if the sale price computation is in the record.
11:49:37 AM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Referencing verification page of Witness's Direct Testimony, signed March 24, 2014. At the top of page 13, line 1, of Witness's Direct Testimony, regarding March 28 oppositional flow restrictions. One of the dates must be an error.
11:51:06 AM	POST HEARING DATA REQUEST per Vice Chairman Gardner Note: Harward, Sonya	Provide clarification about date Witness's testimony was signed compared to the response at the top of page 13 of Witness's Testimony.
11:51:56 AM	Atty. D'Ascenzio Re-Direct Exam of Witness Swez Note: Harward, Sonya	Asking if company considered the price of gas to be one of the factors in purchasing in the day-ahead market.
11:53:03 AM	Atty. D'Ascenzio to Witness Swez Note: Harward, Sonya	Asking about the must-offer obligation.
11:54:16 AM	Atty. D'Ascenzio to Witness Swez Note: Harward, Sonya	Asking about PJM instructing Duke to making units available on Jan. 7 and 8.
11:56:16 AM	Atty. D'Ascenzio to Witness Swez Note: Harward, Sonya	Asking about lost-opportunity credits.
11:58:08 AM	Atty. D'Ascenzio to Witness Swez Note: Harward, Sonya	Asking about infrastructure upgrade to Woodsdale.
12:01:09 PM	Vice Chairman Gardner to Witness Swez Note: Harward, Sonya	Asking about 100 decatherms that were sold and that amount being a pretty small amount of gas.
12:03:00 PM	Atty. D'Ascenzio to Witness Swez Note: Harward, Sonya	Asking if Duke can increases its offer to make sure that the station would not be picked up in day-ahead market.
12:04:22 PM	Atty. D'Ascenzio to Witness Swez Note: Harward, Sonya	Asking if the company's customers could receive benefit from off-system sales if there was no PSM.
12:05:12 PM	Atty. Cook on Re-Cross Exam to Witness Swez Note: Harward, Sonya	Asking about Duke's coal plants and if they only had coal units would this problem not exist.
12:07:36 PM	Atty. Cook to Witness Swez Note: Harward, Sonya	Asking about dual-fuel capabilities.
12:10:39 PM	Atty. Cook to Witness Swez Note: Harward, Sonya	Asking about other opportunities to sell the imbalance.
12:11:35 PM	Atty. Cook to Witness Swez Note: Harward, Sonya	1) Can anything less than six units be run? 2) If so, can it be fueled at an appropriate rate by using Texas Gas?
12:15:01 PM	Atty. Cook to Witness Swez Note: Harward, Sonya	Referencing Witness's Direct Testimony, page 11, beginning at line 9, and asking why TETCO didn't confiscate the gas that Duke purchased.



12:17:26 PM	Atty. Cook to Witness Swez Note: Harward, Sonya	Asking about Duke looking at a positive imbalance as a right to use that gas, and if so, why doesn't PJM equate it with a gas nomination.
12:20:20 PM	Atty. Beyer Re-Cross Exam. of Witness Swez Note: Harward, Sonya	Asking about imbalance postings.
12:21:38 PM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking if one turbine can be run on natural gas and the other on propane.
12:22:47 PM	Atty. Beyer to Witness Swez Note: Harward, Sonya	Asking what the ancillary services consist of.
12:25:32 PM	Commissioner Breathitt Re-Cross Exam. of Witness Swez Note: Harward, Sonya	Asking if Witness said that the propane back-up storage is only good for 2-3 hours.
12:26:26 PM	Commissioner Breathitt to Witness Swez Note: Harward, Sonya	Asking about being on call with PJM and still using the native load.
12:27:47 PM	Witness Swez dismissed from the stand.	
12:27:57 PM	Lunch	
12:28:02 PM	Session Paused	
1:45:52 PM	Session Resumed	
1:45:54 PM	Witness Lisa Steinkuhl takes the stand and is sworn in. Note: Harward, Sonya	Rates and Regulatory Strategy Manager for Duke Energy Business Services
1:46:00 PM	Camera Lock Deactivated	
1:46:41 PM	Atty. D'Ascenzo Direct Exam of Witness Steinkuhl Note: Harward, Sonya	Witness accepts testimony with no changes.
1:47:08 PM	Atty. Vinsel Cross Exam of Witness Steinkuhl Note: Harward, Sonya	Asking Witness to explain the mechanics involved in computing the PSM on a quarterly and annual basis.
1:49:41 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Referencing Witness's Direct Testimony, page 5, line 21. through page 6, line 4, regarding buy-back costs.
1:51:31 PM	Commissioner Breathitt to Witness Steinkuhl Note: Harward, Sonya	Asking if this is the first time this type of situation has been requested to go through this type of rider.
1:52:52 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Asking if Duke had a net gain for January. Witness references Response to AG's 2nd Request, Item 7.
1:54:14 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Asking why it is reasonable to run this loss through a profit sharing mechanism rather than through the shareholders.
1:55:41 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Asking about FAC and profit-sharing mechanism, and losses not being recovered through the FAC.
1:56:18 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Asking Witness to describe the PACE model.
1:57:52 PM	POST HEARING DATA REQUEST per Nancy Vinsel Note: Harward, Sonya	What was the percentage of native vs. non-native load for Woodsdale in Jan./Feb.? Provide a list of other states that may have similar riders to pass these costs on, or that were denied.
1:59:45 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Referencing Response to Commission Staff's 2nd Request, Item 6, regarding changes to PSM tariff.
2:00:37 PM	Commissioner Breathitt Cross Exam of Witness Steinkuhl Note: Harward, Sonya	Asking what Duke is requesting in a dollar amount.

2:03:55 PM	Commissioner Breathitt to Witness Steinkuhl Note: Harward, Sonya	Asking how the customer made out in this situation.
2:06:04 PM	POST HEARING DATA REQUEST per Commissioner Breathitt Note: Harward, Sonya	Provide a mathematical schedule of the benefit to the customer.
2:06:26 PM	Vice Chairman Gardner Cross Exam. of Witness Steinkuhl Note: Harward, Sonya	Asking about the net margin on off-system sales and these being 'netted on an annual basis.'
2:09:29 PM	Atty. D'Ascenzio Re-Direct Exam of Witness Steinkuhl Note: Harward, Sonya	Asking how, in PSM, profit of sale for emission allowances are allocated between customers and the company.
2:11:31 PM	Atty. D'Ascenzio to Witness Steinkuhl Note: Harward, Sonya	Asking if customers would have recieved any benefits in Jan. for off-system sales if there were no profit sharing mechanism .
2:12:29 PM	Atty. D'Ascenzio to Witness Steinkuhl Note: Harward, Sonya	Referencing Response to AG's 2nd Request, Item 7, regarding benefit customer recieved in Jan. and Feb.
2:13:29 PM	Atty. D'Ascenzio to Witness Steinkuhl Note: Harward, Sonya	Asking how the net off-system sales are calculated.
2:16:32 PM	Vice Chairman Gardner to Witness Steinkuhl Note: Harward, Sonya	Asking about loss of gas and where the cost of the gas goes.
2:19:29 PM	Atty. Vinsel Re-Cross Exam of Witness Steinkuhl Note: Harward, Sonya	Asking how loss was avoided in a different situation.
2:20:30 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Asking if net loss is recorded in the following quarter.
2:21:15 PM	Atty. Vinsel to Witness Steinkuhl Note: Harward, Sonya	Asking if the only way a customer will be charge is if the amount credited is less than the amount owed.
2:22:52 PM	Witness Steinkuhl dismissed from the stand.	
2:23:07 PM	Witness Joseph McCallister takes the stand and is sworn in. Note: Harward, Sonya	Director of Natural Gas and Emissions, Duke Energy Progress
2:24:01 PM	Atty. D'Ascenzio to Witness McCallister Note: Harward, Sonya	Witness accepts testimony with no changes.
2:24:21 PM	Atty. Beyer Cross Exam of Witness McCallister Note: Harward, Sonya	Asking about factors that lead to an imbalance posting.
2:25:32 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking Witness to expand on how polar vortex led to the issue in question.
2:27:44 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking why Woodsdale recieved day-ahead awards and then the units not be ran.
2:28:10 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking about the Texas pipeline and any imbalance it had in January,
2:29:09 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking if Witness was involved directly with any sales of the gas.
2:31:05 PM	Witness McCallister Note: Harward, Sonya	Referencing Response to AG's 1st Request, Item 19.c., third paragraph.
2:33:10 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking about sales of gas by Duke Kentucky.
2:34:00 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking about FERC Order and will it help to alleviate this type of situation.
2:35:55 PM	Atty. Beyer to Witness McCallister Note: Harward, Sonya	Asking about further avenues to avoid this type of situation again.

2:37:19 PM Atty. Beyer to Witness McCallister  
Note: Harward, Sonya Asking about comment about gas availability not being an issue.

2:38:01 PM Commissioner Breathitt Cross Exam of Witness McCallister  
Note: Harward, Sonya Asking about his position.

2:38:34 PM Commissioner Breathitt to Witness McCallister  
Note: Harward, Sonya Asking if Witness was part of the team that helped with the polar votex issue and Woodsdale gas procurement.

2:41:56 PM Commissioner Breathitt to Witness McCallister  
Note: Harward, Sonya Asking about teams realization that this incident in Kentucky was a unique situation.

2:43:50 PM Commissioner Breathitt to Witness McCallister  
Note: Harward, Sonya Asking about OFOs and preventing them.

2:46:24 PM Vice Chairman Gardner Cross Exam of Witness McCallister  
Note: Harward, Sonya Asking about procedure for buying gas at Woodsdale.

2:48:42 PM Vice Chairman Gardner to Witness McCallister  
Note: Harward, Sonya Asking how TETCO fits into the process of getting gas to Woodsdale.

2:50:24 PM Vice Chairman Gardner to Witness McCallister  
Note: Harward, Sonya Asking what interruptible contract with TETCO entitles Duke to.

2:53:46 PM Commissioner Breathitt to Witness McCallister  
Note: Harward, Sonya Asking if OFO was the same as curtailment.

2:54:28 PM Vice Chairman Gardner to Witness McCallister  
Note: Harward, Sonya Asking for clarification about availability of gas not being an issue, but the amount of gas going through the pipeline was.

2:57:00 PM Vice Chairman Gardner to Witness McCallister  
Note: Harward, Sonya Asking for clarification about gas coordination issue.

3:03:04 PM Atty. Cook Cross Exam of Witness McCallister  
Note: Harward, Sonya Asking about TETCO being a transportation main, its size, and the pressure.

3:05:26 PM Atty. Cook Cross Exam of Witness McCallister  
Note: Harward, Sonya Asking about plants to be built in Ohio and this incentivizing Texas Gas to increase pressure.

3:06:51 PM Atty. Cook to Witness McCallister  
Note: Harward, Sonya Asking if the issue being addressed today is going to be more likley to occur in the future.

3:08:29 PM Atty. Cook to Witness McCallister  
Note: Harward, Sonya Asking if TETCO is designated only to natural gas.

3:09:13 PM Atty. Beyer Re-Cross Exam of Witness McCallister  
Note: Harward, Sonya Asking if all six gas sales were paired with a purchase.

3:11:29 PM Witness McCallister dismissed from the stand.

3:11:46 PM Post Hearing Data Requests due on Oct. 15, 2014.

3:12:05 PM Post-Hearing Briefs are due on Oct. 31, 2014.

3:14:28 PM Vice Chairman Gardner Closing Statements

3:14:44 PM Hearing Adjourned

3:14:52 PM Session Paused

3:15:24 PM Session Ended