## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

ELECTRONIC APPLICATION OF ) DELTA NATURAL GAS COMPANY, INC. ) FOR AN ADJUSTMENT OF ITS RATES ) AND A CERTIFICATE OF PUBLIC ) CONVENIENCE AND NECESSITY )

Case No. 2021-00185

## OAG'S RESPONSE TO DATA REQUESTS OF DELTA

The Office of the Attorney General, Office of Rate Intervention, provides the following

responses to the Data Requests filed by PSC Staff. Mr. Ostrander and Mr. Baudino sponsor the

testimony in the response.

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Respectfully submitted,

DANIEL J. CAMERON ATTORNEY GENERAL

J Min Mer

J. MICHAEL WEST LAWRENCE W. COOK ANGELA M. GOAD JOHN G. HORNE II ASSISTANT ATTORNEYS GENERAL 1024 CAPITAL CENTER DRIVE SUITE 200 FRANKFORT, KY40601-8204 PHONE: (502) 696-5433 FAX: (502) 564-2698 Michael.West@ky.gov Larry.Cook@ky.gov Angela.Goad@ky.gov John.Horne@ky.gov Certificate of Service and Filing

Pursuant to the Commission's Order dated March 17, 2020 in Case No. 2020-00085, and in accord with all other applicable law, Counsel certifies that, on October 27, 2021, an electronic copy of the forgoing was served by e-mail to the following.

Monica H. Braun Mary Ellen Wimberly Katelyn L. Brown monica.braun@skofirm.com Maryellen.wimberly@skofirm.com Katelyn.brown@skofirm.com

this  $27^{\text{th}}$  day of October, 2021.

J Min Mer

Assistant Attorney General

### ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

## **REQUESTS**

1. Please provide copies of all testimony prepared by Mr. Baudino for the last 5 years on the cost of capital.

**RESPONSE**:

Objection, the question seeks information which is in the public domain. Counsel for Delta Gas is just as capable of performing the research required to obtain copies of filed testimony as is the Attorney General. Refer to Mr. Baudino's Exhibit RAB-1 for a listing of cases in which he has filed testimony as well as the jurisdictions in which those testimonies were filed.

If following good-faith diligent research efforts, counsel for Delta Gas is unable to obtain copies of the *particular* testimony filed by Mr. Baudino, then counsel should contact counsel for the Attorney General to determine whether Mr. Baudino might be in possession of copies of such documents. Nonetheless, Mr. Baudino will not be able to provide copies of any such documents provided under confidentiality, or which contain trade secrets, or which are protected by copyright, trademark or other intellectual property rights.

### ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

2. Please provide copies of all testimony prepared by Mr. Ostrander in the last 5 years.

### **RESPONSE:**

Objection, the question seeks information which is in the public domain. Counsel for Delta Gas is just as capable of performing the research required to obtain copies of filed testimony as is the Attorney General.

Without waiver of objection, the AG is providing Ostrander Attachment 1 - Delta Data Request 1-2, which is a listing of Mr. Ostrander's testimony filings for the most recent five year period, along with a related citation or electronic hyperlink to the regulatory agency's website where a public version of Mr. Ostrander's testimony can be obtained.

Mr. Ostrander does not retain copies of confidential version of testimonies and is otherwise prohibited from distributing this information to parties not subject to the related confidentiality agreements for the specific case/docket.

### ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

- 3. Please provide a summary of Mr. Baudino's recommendations for each case where he has provided testimony on the cost of capital over the past five years. In this summary please include:
  - (a) Date filed
  - (b) Docket
  - (c) Company
  - (d) Mr. Baudino's recommended ROE
  - (e) Mr. Baudino's recommended capital structure
  - (f) Authorized ROE
  - (g) Authorized capital structure

### **RESPONSE:**

Objection. The question seeks information which is in the public domain. Counsel for Delta Gas is just as capable of performing the research required to obtain copies of filed testimony as is the Attorney General. Refer to Mr. Baudino's Exhibit RAB-1 for a listing of cases in which he has filed testimony as well as the jurisdictions in which those testimonies were filed.

In addition, Mr. Baudino does not have a summary in the form requested in this question.

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4. Referencing Exhibit RAB-2 through Exhibit RAB-5, please provide an electronic copy of all of Mr. Baudino's exhibits in their native format (i.e., Microsoft Excel, Lotus 1-2-3, etc.) with all formulas intact.

## **RESPONSE:**

Please refer to the attached spreadsheet entitled "Delta Gas 2021 ROE.xlsx".

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

5. Referencing page 18, lines 16-21 of Mr. Baudino's testimony and Exhibit RAB-2, please provide a copy of the source documents for the dividends per share and prices per share for the companies in the gas distribution group.

## **RESPONSE**:

Please refer to the attached file entitled "Proxy Group Stock Prices.pdf".

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

6. Referencing page 19, lines 14-16 of Mr. Baudino's testimony and Exhibit RAB-3, please provide the source documents from Zacks and Yahoo! Finance that were employed in this schedule.

## **RESPONSE:**

Please refer to the attached files entitled "Yahoo! Finance Earnings Growth.pdf" and "Zacks Earnings Growth.pdf".

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

7. Referencing page 19, lines 14-16 Mr. Baudino's testimony, is Mr. Baudino aware of any additional sources of analysts' forecasts of growth? If so, name them and explain why they were not used.

## **RESPONSE:**

Mr. Baudino is aware of analysts' forecasts also being available from Bloomberg. Mr. Baudino does not subscribe to Bloomberg's services and, thus, does not use Bloomberg.

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

8. Referencing page 22, lines 10-13 of Mr. Baudino's testimony, please provide quantification for the percentage of total investment risk that is represented by systematic risk measured by beta.

## **RESPONSE**:

Mr. Baudino has not performed the requested quantification.

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

9. Referencing page 24, footnote 9 of Mr. Baudino's testimony, please provide a copy of *A Random Walk Down Wall Street* by Burton Malkiel, p. 218, 2019 edition.

## **RESPONSE:**

Please refer to the attached document entitled "Attachment A to AG Response to Delta Gas Question 9.pdf".

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

10. Referencing page 24, footnote 10 of Mr. Baudino's testimony, please provide a copy of *Cost of Capital*, Shannon Pratt and Roger Grabowski, 5th Edition, page 288, published by Wiley.

## **RESPONSE**:

Please refer to the attached document entitled "Attachment A to AG Response to Delta Gas Question 10.pdf". Note that the correct page reference is page 269.

### ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

11. Referencing page 26, lines 1-3 of Mr. Baudino's testimony and page 2 of Exhibit RAB-4, please provide an electronic copy of the workpapers that supports the Value Line median annual total return of 9.00% and the average annual total return of 9.84%. The electronic workpapers should have all formulas intact.

## **RESPONSE**:

Please refer to the attached spreadsheet entitled "Value Line Summary August 27 2021.xlsx"

## ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

12. Referencing page 6, lines 5-12 of Mr. Baudino's testimony and Exhibit RAB-5, please provide the Duff and Phelps compiled study of historical returns on the stock market in its Cost of Capital Navigator: U.S. Cost of Capital Module.

## **RESPONSE**:

The requested material is copyright protected. It may be obtained through a subscription to the Duff and Phelps *Cost of Capital Navigator*.

### ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

13. Referencing page 43, lines 5-6 of Mr. Baudino's testimony, please provide the source document or other empirical evidence that flotation costs are already accounted for in current stock prices.

## **RESPONSE:**

Mr. Baudino's testimony was that it is likely that flotation costs are already accounted for in current stock prices and this is supported by his explanation of page 43, lines 3 - 14 of his Direct Testimony.

### ELECTRONIC APPLICATION OF DELTA NATURAL GAS COMPANY, INC. FOR AN ADJUSTMENT OF ITS RATES AND A CERTIFICATE OF PUBLIC CONVENIENCE AND NECESSITY

14. Referencing page 52, lines 7-9 and footnote 24 of Mr. Baudino's testimony, please provide a copy of *Summary Statistics of Annual Total Returns, Income Returns, and Capital Appreciation Returns of Basic U.S. Asset Classes*, 1926 - 2020, Cost of Capital Navigator: U.S. Cost of Capital Module.

## **RESPONSE**:

The requested material is copyright protected. It may be obtained through a subscription to the Duff and Phelps *Cost of Capital Navigator*.

# AFFIDAVIT

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STATE OF GEORGIA

COUNTY OF FULTON )

RICHARD A. BAUDINO, being duly sworn, deposes and states: that the attached is his sworn testimony and that the statements contained are true and correct to the best of his knowledge, information and belief.

Richard A. Baudino

Sworn to and su	ubscribed before	me on this
Noth day of_	October	_202.

Usrica Notary Public



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Case No. 2021-00185

## **AFFIDAVIT OF BION OSTRANDER**

State of Kansas

Bion Ostrander, being first duly sworn, states the following:

The prepared Data Request Responses, Schedules and Exhibits attached thereto constitute the testimony of Affiant in the above-styled case. Affiant states that he would give the answers set forth in the Testimony if asked the questions propounded therein. Affiant further states that, to the best of his knowledge, information and belief his statements made are true and correct. Further affiant saith naught.

SUBSCRIBED AND SWORN to before me this 26 day of October, 2021

My Commission Expires: 4-3-2024

