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Issue: Excess ADIT  
Witness: Michael McCuen  
Type of Exhibit: Direct Testimony  
Sponsoring Party: Liberty Utilities  
(Midstates Natural Gas) Corp. d/b/a Liberty  
Case No.: GR-2024-0106  
Date Testimony Prepared: February 2024

**Before the Public Service Commission  
of the State of Missouri**

**Direct Testimony**

**of**

**Michael McCuen**

**on behalf of**

**Liberty Utilities (Midstates Natural Gas) Corp. d/b/a Liberty**

**February 9, 2024**



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LIBERTY UTILITIES (MIDSTATES NATURAL GAS) CORP. D/B/A LIBERTY  
BEFORE THE MISSOURI PUBLIC SERVICE COMMISSION  
CASE NO. GR-2024-0106

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1 **I. INTRODUCTION**

2 **Q. Please state your name and business address.**

3 A. My name is Michael McCuen. My business address is 602 South Joplin Avenue, Joplin,  
4 Missouri, 64801.

5 **Q. By whom are you employed and in what capacity?**

6 A. I am employed by Liberty Utilities Service Corp. (“LUSC”) as Director of U.S. Tax  
7 Planning and Strategy across all Liberty Utilities Co. entities, including Liberty  
8 Utilities (Midstates Natural Gas) Corp. d/b/a Liberty (“Liberty” or “Company”).

9 **Q. On whose behalf are you testifying in this proceeding?**

10 A. I am testifying on behalf of Liberty.

11 **Q. Please describe your educational and professional background.**

12 A. I received a Bachelor of Business Administration degree in Accounting from Franklin  
13 University in 1992. I received a Juris Doctor degree from Capital University Law  
14 School in 2000. I am a Certified Public Accountant in the state of Ohio and licensed to  
15 practice law in the state of Ohio. In 2007, I joined Mettler-Toledo as U.S. Tax Manager  
16 with responsibility for all income tax matters for their U.S. subsidiaries. I held various  
17 accounting and tax positions through 2007. In 2012, I was named Head of U.S.  
18 Taxation for Mettler-Toledo with responsibility for all tax matters within the U.S. In  
19 May of 2012, I joined NiSource Corporate Services Company, a management and  
20 services subsidiary of NiSource, as Director of Income Taxes. I have been employed

1 by Liberty since January 2021. I began as a Senior Tax Manager before transitioning  
2 into my current role as Director, U.S. Tax Planning & Strategy.

3 **Q. Have you previously testified before the Missouri Public Service Commission**  
4 **(“Commission”)?**

5 A. No.

6 **Q. Have you testified in other regulatory jurisdictions?**

7 A. Yes. I have testified before the Indiana Utility Regulatory Commission, the Public  
8 Service Commission of Maryland, the Public Service Commission of Kentucky, the  
9 Public Service Commission of Ohio, and the New York State Public Service  
10 Commission.

11 **Q. What is the purpose of your Direct Testimony in this proceeding?**

12 A. I describe the impact of the federal Tax Cuts and Jobs Act of 2017 (“TCJA”) and the  
13 statutory changes implemented by Missouri Senate Bill 884 (2018) on Liberty’s  
14 deferred taxes, and I provide the Company’s proposal for the treatment of the resulting  
15 Excess Accumulated Deferred Income Taxes (“EADIT”).

16 **Q. What Direct Testimony schedules are you sponsoring?**

17 A. I am sponsoring the following:

- 18           ▪ **Direct Schedule MM-1** – TCJA Summary;
- 19           ▪ **Direct Schedule MM-2** – MO Summary;
- 20           ▪ **Direct Schedule MM-3** – Alliance Consulting Group depreciation  
21 study December 31, 2021.

1 **II. ACCUMULATED DEFERRED INCOME TAXES (“ADIT”)**

2 **Q. Please describe the TCJA and its impact on Liberty’s ADIT.**

3 A. The TCJA was enacted by the United States Congress on December 20, 2017, and was  
4 signed into law by the President on December 22, 2017. *See* Tax Cuts and Jobs Act of  
5 2017, Pub. Law 115-97, 131 Stat. 2054 (2017). The most significant provision of the  
6 TCJA for Liberty was the reduction of the Federal Income Tax rate from 35% to 21%.  
7 This rate reduction required Liberty to remeasure the amounts of ADIT in the  
8 Company’s financial statements as of December 31, 2017.

9 **Q. Please provide background on MO S.B. 884 and the impact on Liberty.**

10 A. On June 1, 2018, Missouri enacted legislation (S.B. 884) that brought significant  
11 changes to business taxation starting with the 2020 tax year. The law reduced  
12 Missouri’s tax rate for C corporations from 6.5% to 4%. Similar to the TCJA, this tax  
13 rate change required the remeasurement of Liberty’s ADIT.

14 **Q. What is the impact of re-measuring Liberty’s ADIT?**

15 A. Both the TCJA and MO S.B. 884 required the re-measurement of Liberty’s ADIT.  
16 The effect of the re-measurement was the identification of EADIT on the Balance  
17 Sheet. These EADIT balances represent the portion of previous deferred taxes which  
18 no longer need to be paid to taxing authorities. See calculations in **Direct Schedules**  
19 **MM-1 and MM-2.**

20 **Q. What happens to this EADIT?**

21 A. The EADIT is reclassified from ADIT to a net regulatory liability. This net regulatory  
22 liability will be returned to customers through reductions in utility service rates.

23 **Q. How will the regulatory liability related to EADIT be returned to customers?**

1 A. The TCJA requires that normalized EADIT be amortized over “the remaining lives of  
2 the property as used in its regulated books of account which gave rise to the reserve for  
3 deferred taxes.” See TCJA Subtitle C, Part I, Sec. 13001(d)(3)(B). Using Liberty’s  
4 depreciation study from the Alliance Consulting Group as of December 31, 2021, the  
5 remaining life is 37.20 years. See Direct Schedule MM-3.

6 **Q. Is all EADIT treated the same?**

7 A. No. EADIT can be classified as either “protected” or “un-protected”. Protected  
8 EADIT relates to plant depreciation method and life of public utility property. Un-  
9 protected EADIT is generally everything else. The “protected” amount is required to  
10 be amortized over the remaining lives of the underlying property, and the “unprotected”  
11 portion can be amortized over any period of time.

12 **Q. What type of EADIT does Liberty have?**

13 A. Liberty has a combination of EADIT on plant-related deferred tax liabilities and  
14 Deficient ADIT on Liberty’s Net Operating Loss (“NOL”) deferred tax asset. The  
15 combination of these two items results in net EADIT owed to customers. Liberty is  
16 treating all EADIT as plant-related. It should be noted that Deficient ADIT is the  
17 remeasurement amount of a deferred tax asset, thereby creating an amount owed by  
18 customers.

19 **Q. What is an NOL, and why should the NOL ADIT be included in rate base?**

20 A. An NOL is created when, in any year, Liberty reports more tax deductions than it has  
21 taxable income. When an NOL must be carried forward, a portion of the deductions  
22 claimed by Liberty in the year that the NOL is created will not offset taxable income  
23 and not reduce Liberty’s tax liability. No cost-free capital was received for the amount  
24 of NOL that did not reduce Liberty’s tax liability. Therefore, Liberty should reflect in

1 its rate base computation the remaining NOL ADIT that has not provided a cost-free  
2 capital benefit.

3 **Q. Did the TCJA have any impact on NOL rules?**

4 A. Yes. In 2017, the TCJA changed the NOL rules by: 1) limiting NOL deductions to  
5 80% of taxable income; 2) disallowing NOL carrybacks; and 3) lifting the 20-year limit  
6 on NOL carryovers.

7 **Q. Please describe the impact of Liberty's NOL on EADIT.**

8 A. The deficient deferred tax asset related to the NOL carryforward is netted against the  
9 excess plant-related deferred tax liability to compute the amount of taxes deferred as a  
10 result of accelerated tax depreciation that will not be payable to the government due to  
11 the change in tax law. The tax losses would not have occurred had Liberty not  
12 computed tax depreciation using an accelerated method, including "bonus  
13 depreciation." The deferred tax asset related to the NOL carryforward should increase  
14 rate base so that rate base is reduced for the appropriate amount of net deferred tax  
15 liabilities (i.e., realized tax savings). The deferred tax asset for the NOL carryforward  
16 is presented as a reduction to plant-related deferred tax liabilities because NOLs that  
17 would not have resulted had Liberty only deducted the amount of depreciation expense  
18 reflected in ratemaking for tax purposes are subject to the deferred tax normalization  
19 requirements of the Internal Revenue Code. Compliance with the normalization rules  
20 is a condition of a utility remaining eligible to deduct accelerated tax depreciation.  
21 The two amounts, gross depreciation-related deferred tax liabilities and NOL-related  
22 deferred tax assets attributable to accelerated depreciation, must be viewed in tandem  
23 to properly measure the amount of deferral of tax that has occurred and the maximum  
24 refundable excess deferred tax liability. Only tax benefits of accelerated depreciation

1 that have been realized by a utility may result in refundable EADIT. Accelerated  
2 depreciation in recent years has absorbed all of Liberty's taxable income, which then  
3 created the NOLs. Accordingly, Liberty has not been able to realize the full benefits  
4 of the zero-cost capital that would have been provided by the full depreciation-related  
5 deferred tax liability. To properly determine the refundable amount of EADIT and to  
6 match the depreciation-related timing differences that gave rise to the NOL, the tax  
7 effected NOL, which was the result of utilizing accelerated depreciation, should be  
8 included as a reduction to EADIT.

9 **Q. Please describe any special methods that must be used to return EADIT to**  
10 **customers.**

11 A. The TCJA requires that EADIT on protected book-tax differences reduce customer  
12 rates over the book lives of the related property no more rapidly than under the Average  
13 Rate Assumption Method ("ARAM"). If the necessary books and records are not  
14 available to compute the reversal under ARAM, an alternative approach, referred to as  
15 the Reverse South Georgia Method ("RSGM"), can be used. The RSGM is  
16 straightforward: determine the EADIT balance and amortize that balance over the  
17 estimated remaining useful lives of the assets that created the EADIT. If a new  
18 depreciation study is performed and has a different result, the amortization period  
19 would be adjusted on a going forward basis.

20 **Q. What method did Liberty use?**

21 A. The choice of ARAM or RSGM is not optional. ARAM must be used unless the  
22 records needed to compute ARAM are not available. Liberty does not have the  
23 necessary records to utilize ARAM, and therefore is required to use RSGM. Liberty  
24 filed a Notice Regarding Treatment of Excess Accumulated Deferred Income Tax in



1 File No. GR-2018-0013 on January 4, 2019, which explained that the Company had  
2 determined that the RSGM was the most appropriate and reasonable method to utilize  
3 for computing and normalizing protected EADIT in compliance with Paragraph 7B of  
4 the Stipulation in that docket.

5 **III. CONCLUSION**

6 **Q. Please summarize your Direct Testimony.**

7 A. My testimony identified EADIT that Liberty proposes to pass back to customers  
8 associated with both the TCJA tax rate reduction and the Missouri state tax reduction.  
9 I further explain the nature of the EADIT and the proper method and timing of the pass-  
10 back to customers. In addition, I explain why a deferred tax asset associated with a  
11 NOL is required to be included in rate base and why the deficient ADIT created by the  
12 two tax rate reductions are required to be netted with the associated plant EADIT that  
13 created them.

14 **Q. Does this conclude your Direct Testimony at this time?**

15 A. Yes.

**VERIFICATION**

I, Michael McCuen, under penalty of perjury, on this 9th day of February, 2024, declare that the foregoing is true and correct to the best of my knowledge and belief.

/s/ Michael McCuen