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SOAH DOCKET NO. 473-22-04394 PUC DOCKET NO. 53719

APPLICATION OF ENTERGY	§	BEFORE THE STATE OFFICE
TEXAS, INC. FOR AUTHORITY TO	§	OF
CHANGE RATES	§	ADMINISTRATIVE HEARINGS

REBUTTAL TESTIMONY

OF

RYAN MAGEE

ON BEHALF OF

ENTERGY TEXAS, INC.

NOVEMBER 2022

ENTERGY TEXAS, INC. REBUTTAL TESTIMONY OF RYAN MAGEE SOAH DOCKET NO. 473-22-04394 PUC DOCKET NO. 53719

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1		I. <u>INTRODUCTION</u>
2	Q1.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Ryan Magee. My business is address 350 Pine Street, Beaumont, Texas
4		77701.
5		
6	Q2.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
7	A.	I am employed by Entergy Texas, Inc. ("ETI") as a Manager of Public Affairs,
8		previously Manager of Industrial Accounts.
9		
10	Q3.	ON WHOSE BEHALF ARE YOU SUBMITTING THIS REBUTTAL
11		TESTIMONY?
12	A.	I am testifying on behalf of ETI.
13		
14		A. <u>Qualifications</u>
15	Q4.	PLEASE DESCRIBE YOUR EDUCATIONAL AND PROFESSIONAL
16		BACKGROUND.
17	A.	I have a Bachelor of Science in Electrical Engineering from Louisiana State
18		University and a Master in Business Administration from Louisiana State
19		University, located in Baton Rouge, Louisiana. I started my career with Entergy in
20		2001 with the Baton Rouge Substation group. From 2007 to 2011 I worked as an
21		Account Service Manager for Entergy Services, LLC, working with large industrial
22		customers in Louisiana. During this time my responsibilities included explaining

1		rate schedules to customers, working through billing concerns and creating new
2		contracts. From 2013 to 2017 I worked as an Industrial Account Executive
3		("IAE"). This role was very similar to the Account Service Manager position, with
4		additional duties including contract negotiation and load forecasting. In 2017, I
5		became the Manager for Industrial Accounts for ETI. In this role, I managed a team
6		of IEAs and continued to work with ETI's large industrial customers. In 2022, I
7		accepted my current role as Manager of Public Affairs for ETI.
8		
9	Q5.	WHAT WERE YOUR RESPONSIBILITIES AS A MANAGER OF
10		INDUSTRIAL ACCOUNTS?
11	A.	I was responsible for a team of IAEs who each manage an assigned portfolio of
12		customers. The IAEs are responsible for: maintaining local and corporate
13		relationships, contract and billing support, coordination of planned work
14		scheduling, providing technical support for complex issues, and forecasting usage.
15		
16	Q6.	HAVE YOU TESTIFIED BEFORE ANY REGULATORY AUTHORITIES?
17	A.	I filed rebuttal testimony in ETI's prior rate case, Docket No. 48371, and direct
18		testimony Docket No. 52487, Application of Entergy Texas, Inc. to Amend Its
19		Certificate of Convenience and Necessity to Construct Orange County Advanced
20		Power Station.

1		B. <u>Purpose of Testimony</u>
2	Q7.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
3	A.	The purpose of my testimony in this proceeding is to respond to Texas Industrial
4		Energy Consumers' ("TIEC") recommendations related to the proposed changes in
5		ETI's Interruptible Service ("IS") Schedule and its Standby and Maintenance
6		Service ("SMS") Schedule.
7		
8	Q8.	WHY ARE YOU THE APPROPRIATE PERSON TO SPONSOR THIS
9		TESTIMONY?
10	A.	As stated above, part of my recent responsibilities as an employee of ETI involved
11		working with ETI's largest industrial customers, including understanding their
12		contracts and applicable rate schedules.
13		
14	Q9.	PLEASE SUMMARIZE YOUR REBUTTAL TESTIMONY AND
15		RECOMMENDATIONS.
16	A.	I recommend the Public Utility Commission of Texas ("Commission") allow ETI
17		to clarify that the off-peak provision does not apply to the IS credit calculation
18		found in the IS Schedule and to adjust the SMS Schedule to include ETI's proposed
19		limitations.

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3 Q10. PLEASE DESCRIBE THE IS SCHEDULE AND ITS PURPOSE.

4 A. Interruptible load is a demand resource over which customers have control by 5 electing to take service from this rate schedule. ETI and/or the Midcontinent Independent System Operator ("MISO") may call upon participating customers to 6 7 curtail interruptible load anytime there is a strain on the grid, which may be caused 8 by high load, generation issues, or transmission issues. Qualifying customers 9 contract for interruptible load under a rider to the Large Industrial Power Service 10 ("LIPS") and LIPS - Time of Day ("TOD") Schedules (the IS Schedule). In 11 exchange for reducing their demand to their contracted firm load when called upon 12 by ETI or MISO, participating customers receive a credit on their monthly bill. The 13 credit is based on a customer's contracted Interruptible Power Billing Load amount 14 and notice window. The credit is flat and applied monthly, regardless of whether 15 ETI or MISO actually call upon the customer to curtail in that billing month. 16 Participating in this schedule is 100% voluntary, and it is a popular service among 17 LIPS and LIPS – TOD customers as participation in the schedule is close to 18 capacity.¹ The following is an example of how the IS Schedule works:

A customer contracts for 100 megawatts ("MW") of Total Contract Power,
50 MW of firm under LIPS and 50 MW as IS. When ETI has an event that requires
the activation of IS customers, notification is provided to the customer of the start

The IS Schedule limits participation to 5.3% of the projected ETI peak demand.

1		time for the event, and at that start time the customer is asked to reduce its operation
2		to the contracted firm load amount. So, if the example customer was operating its
3		facility at 90 MW at 1:00 p.m., and the start time for the event was given as
4		1:05 p.m., the customer would be given notice to reduce its operating load to
5		50 MW by 1:05 p.m. or be in violation of the IS Schedule.
6		
7	Q11.	A CUSTOMER RECEIVES THE MONTHLY CREDIT REGARDLESS OF
8		WHETHER ETI CALLS UPON IT TO CURTAIL LOAD, BUT WHAT
9		HAPPENS WHEN ETI CALLS UPON A CUSTOMER TO REDUCE LOAD
10		AND IT DOES NOT DO SO?
11	A.	Failing to reduce load to the customer's contracted firm amount when called upon
12		by ETI or MISO is a default event under the IS Schedule. The consequences are
13		based on actual operating penalties assessed by MISO after the event occurs. After
14		two events of failure to reach firm demand level, ETI or MISO can remove a
15		customer from participation in the IS Schedule.
16		
17	Q12.	WHAT IS THE OFF-PEAK PROVISION MR. POLLOCK REFERS TO WHEN
18		DISCUSSING THE IS SCHEDULE IN HIS DIRECT TESTIMONY?
19	A.	When Mr. Pollock discusses the IS Schedule, he refers to an "off-peak" provision.
20		This provision is actually found in the LIPS and LIPS – TOD Schedules rather than
21		the IS Schedule itself. Understanding the off-peak provision, requires knowledge

of several definitions in the LIPS and LIPS – TOD Schedules. I walk through those
 definitions next.

First, off-peak hours are defined as all hours of the year not defined as
on-peak hours. The LIPS Schedule defines on-peak hours as the hours between
8:00 a.m. and 10:00 p.m. Monday through Friday beginning May 15 and continuing
through October 15 of each year excepting Memorial Day, Labor Day, and
Independence Day.

8 The LIPS – TOD Schedule defines on-peak hours during the summer as the 9 hours between 1:00 p.m. and 9:00 p.m. Monday through Friday beginning May 15 10 and continuing through October 15 of each year excepting Memorial Day, 11 Labor Day, and Independence Day. The LIPS – TOD Schedule defines on-peak 12 hours during the winter as the hours between 6:00 a.m. to 10:00 a.m. and 6:00 p.m. 13 to 10:00 p.m. excepting Thanksgiving Day, Christmas Day and New Year's Day, 14 or the nearest weekday, if the holiday falls on a weekend.

15The LIPS and LIPS – TOD Schedules go on to define Contract Power as16the customer's maximum measured 30-minute demand during the 12 months17ending with the current month or as defined in Section VII of the rate schedule.

With these definitions in mind, the off-peak provision in the LIPS and LIPS – TOD Schedules provides that where a customer's monthly maximum measured 30-minute demand occurs during an off-peak period and is greater than Contract Power, such monthly maximum kilowatt ("kW") load will be reduced by 33-1/3% for billing purposes, but will not be reduced to a smaller number of kW

1 than Contract Power, nor less than 2,500 kW. Where the maximum kW load during 2 off-peak periods does not exceed Contract Power, no reduction in off-peak 3 maximum load will be made for billing purposes. 4 5 O13. WHAT IS THE PURPOSE OF THE OFF-PEAK PROVISION? 6 A. The off-peak provision was designed to allow a customer to use more power during 7 an off-peak period without establishing a new Contract Power. 8 9 MR. POLLOCK ARGUES ETI SHOULD NOT BE ALLOWED TO REMOVE Q14. THE OFF-PEAK PROVISION FROM THE IS SCHEDULE. 10 IS ETI PROPOSING TO REMOVE THE OFF-PEAK PROVISION FROM THE IS 11 12 SCHEDULE? No, ETI is not proposing to remove the off-peak provision from the IS schedule for 13 A. 14 billing purposes. I discuss this application in more detail below. 15 Separately, ETI never intended the off-peak provisions in the LIPS and 16 LIPS – TOD Schedule to be included in the interruptible credit calculation of the 17 IS Schedule, and the schedule is silent on this point. Over the last several years, 18 customers have interpreted the interruptible credit calculation to include the 19 off-peak provision, resulting in customers not reducing their demand down to the 20 contracted firm load when called upon. ETI recognized that the IS Schedule was 21 less than clear on this point, so it honored the customer's interpretation. It now

1		proposes this change to clarify going forward that the LIPS and LIPS - TOD
2		off-peak provisions do not apply to the credit calculation in the IS Schedule.
3		
4	Q15.	CAN YOU FURTHER EXPLAIN HOW THESE CUSTOMERS ARE
5		MIS-INTERPRETING THE IS CREDIT CALCULATION WHEN THEY APPLY
6		THE OFF-PEAK PROVISION TO THAT CALCULATION?
7	A.	Correctly interpreted, the benefit of the off-peak provision that is stated in the IS
8		schedule is applicable only for billing purposes and is not applicable to determine
9		the firm contract power to which the customer must reduce its load during
10		interruption periods.
11		As an example: A customer contracts for 100 MW of Total Contract Power,
12		50 MW of firm under LIPS and 50 MW as IS. When ETI has an event during an
13		off-peak time that requires the activation of IS customers, notification is provided
14		to the customer of the start time for the event, and at that start time the customer is
15		required to reduce its operation to the contracted firm load amount. So if our
16		example customer was operating its facility at 120 MW at 1:00 p.m., and the start
17		time for the event was given as 1:05 p.m., the customer would be required to reduce
18		its operating load to 50 MW by 1:05 p.m. or be in violation of the IS Schedule.
19		However, by Mr. Pollock's interpretation of IS including the off-peak provision
20		during an interruption period, this customer would only be required to reduce its
21		load to 70 MW during an off peak period, rather than 50 MW, due to the 33&1/3%

- would further burden the system during an emergency period and increase risk to
 existing firm load customers.
- 3

4 Q16. SECTION III OF THE IS SCHEDULE STATES "SUCH FIRM CONTRACT
5 POWER IS SUBJECT TO THE OFF-PEAK PROVISION INCLUDED IN
6 SECTION V OF THE APPLICABLE RATE SCHEDULE." HOW DO YOU
7 RECONCILE THIS SENTENCE WITH YOUR PREVIOUS ANSWER
8 REGARDING THE IS SCHEDULE BEING SILENT ON THE OFF-PEAK
9 PROVISION?

10 Section III of the IS Schedule is titled "Billing Amounts" and incorporates the A. 11 off-peak reference for purposes of the billing requirements outlined in that section. 12 The firm contract value, however, is separately set out in Section VI – Definitions, 13 and is defined as the amount of kilowatts that a customer desires to exclude from interruptions. In the example above, the firm contract value to be excluded from 14 interruption is 50 MW, not 70 MW. However, for billing purposes in the example 15 16 above, ETI would bill the customer in an off-peak situation, outside of a 17 curtailment, as if the firm contract power was 50 MW, thereby giving the customer 18 the benefit of the 33&1/3% off-peak provision.²

² For example, 1/3rd of 70 MW is approximately 23 MW. Since a 23 MW reduction would put the customer below the 50 MW firm contract level, the firm contract power for billing purposes remains at the minimum value of 50 MW.

Q17. WHY DID ETI NOT INTEND FOR THE OFF-PEAK PROVISION TO APPLY TO THE INTERRUPTIBLE CREDIT CALCULATION?

3 When ETI registers a customer's interruptible contract power with the system A. 4 operator (MISO), only one value may be entered for the entire year. ETI cannot 5 change that value with the seasons. Accordingly, the amount of interruptible power 6 designated by the customer is equally available for interruption, regardless of when 7 the interruption occurs during the year. If a customer applies the off-peak provision 8 to the credit calculation, they are not actually reducing to the contracted firm load. 9 The action prevents ETI from fully utilizing its demand resource and makes it more 10 difficult for ETI to plan resource deployment. For example, if an IS customer has 11 contracted for a load of 100 MW of total load, it is up to the customer how much they will designate as IS. So, if this customer knows that 50 MW of load is required 12 13 to meet the contractual supply obligations to their respective customers, the site 14 should probably not contract for an IS amount that reduces plant operating load 15 below 50 MW. However, the nomination for the IS load amount remains entirely 16 up to the customer, which is a business decision made by the customer.

17

18 Q18. SHOULD THE COMMISSION CHANGE THE IS SCHEDULE TO CLARIFY 19 THAT THE OFF-PEAK PROVISIONS IN THE LIPS AND LIPS – TOD

SCHEDULES DO NOT APPLY IN DETERMINING THE AMOUNT OF LOAD THAT IS SUBJECT TO INTERRUPTION?

3 Customers that voluntarily choose to contract for service under the A. Yes. IS Schedule do so knowing (1) there is a chance they could be called on to reduce 4 5 to their contracted IS value, and (2) the customer will receive a discount for this 6 nomination every month, even if not called on to reduce load. Customers can 7 change the amount of IS service annually. If this change is not made, current IS customers could be removed from the IS Schedule for not meeting MISO 8 9 requirements of reaching their contract firm load amounts after two failure events, 10 and other Entergy customers would be subjected to higher operating costs.

11

Q19. WILL "ELIMINATING" THE OFF-PEAK PROVISION FROM THE IS
SCHEDULE FORCE A CUSTOMER TO CURTAIL FIRM LOAD OR
INCREASE THE AMOUNT OF FIRM CONTRACT POWER IN ORDER TO
MAINTAIN THE SAME LEVEL OF RELIABILITY?

16 A. No. All customers must make a business decision on how they choose to operate 17 their facilities and how much of their load is available to be curtailed. The value of 18 the IS discount as offered by ETI relative to the normal operation of a customer's 19 facility with respect to the customer's contractual obligations is already the 20 deciding factor as to how much load a customer is willing to nominate as IS.

1	Q20.	WILL CUSTOMERS INCUR SIGNIFICANT ADDITIONAL COSTS IF THE
2		OFF-PEAK PROVISION IS NOT AVAILABLE ON THE IS SCHEDULE?
3	A.	This is a customer specific question and cannot be answered simply, but ETI does
4		not believe customers taking service under this schedule would necessarily incur
5		significant additional costs because the interruptible amount is a function of their
6		own designation. It is worth noting that there is a waiting list of customers that
7		would like to take power under the IS Schedule.
8		
9	Q21.	ON THE OTHER HAND, WHAT HAPPENS IF CUSTOMERS CONTINUE TO
10		INTERPRET THE OFF-PEAK PROVISION TO DETERMINE THE AMOUNT
11		OF LOAD SUBJECT TO INTERRUPTION?
12	A.	If customers' misinterpretation of the application of the off-peak provision is not
13		addressed and clarified as proposed by ETI, ETI's ability to effectively plan the
14		system and register the available load with MISO will be hampered, and customers'
15		continued ability to act as demand side resources in MISO may be adversely
16		affected.
17		
18		III. <u>SMS SCHEDULE</u>
19	Q22.	WHAT IS MAINTENANCE SERVICE?
20	A.	Maintenance Service is power that is scheduled by the customer with ETI prior to
21		a customer taking their own generating unit off-line due to planned work on the

- 1 unit. This allows for the site load, typically served by the generator, to be served 2 by ETI while the necessary unit maintenance is performed. 3 WHAT CHANGES DOES ETI PROPOSE TO MAINTENANCE SERVICE? 4 Q23. 5 A. ETI proposes limitations on the duration and frequency of maintenance service per 6 contract year. ETI also proposes that where a customer has no firm service 7 agreement and takes power that does not qualify as standby or maintenance, the customer will be billed under the GS Schedule and then will be required to contract 8 9 for firm service. 10 11 WHY IS ETI PROPOSING THESE CHANGES? Q24. 12 A. ETI proposes these changes to align the SMS Schedule with its original intent and 13 prevent misuse of the schedule. The change associated with limiting the maintenance service is to remove an unintended interpretation of the tariff that 14 15 allows the use of the SMS rate by a co-gen operator to buy power at reduced costs 16 for under-performing co-gen units. In other words, the tariff was never intended to
- allow the operator of a co-gen unit unlimited use of maintenance service.

1	Q25.	CAN	YOU	FUR	THER	EXPLAIN	HC) W	CUST	OMERS	MAY
2		INAPP	ROPRIA	TELY	TAKE	ADVANT	AGE	OF	THIS	UNINTI	ENDED
3		INTER	PRETAT	ION?							

4 A. In the event that a SMS customer has problems with a generating unit, the customer 5 would bring the unit down for maintenance. Depending on the problem, this work could be handled under normal maintenance power; however, if the issue is serious, 6 7 the maintenance power could be extended for a number of consecutive months. In 8 this situation, power that is extended for numerous months can place a large strain 9 on ETI's ability to deliver power to not only the customer with the generator out of 10 service, but other firm load customers, since that lengthy delivery period of 11 additional power could not reasonably be included in system planning.

12

13 Q26. ARE THESE CHANGES REASONABLE AND NECESSARY?

A. Yes. ETI has seen an increase in the number and frequency of Maintenance Power
 requests, some of which that span for several months or longer. The intent of
 Maintenance Service was to offer customers an alternative supply for short duration
 maintenance, not to circumvent the need for firm service contracts.

1	Q27.	MR. POLLOCK CLAIMS THAT ETI HAS NOT JUSTIFIED INCREASING THE
2		ADVANCED NOTICE REQUIREMENT FOR MAINTENANCE SERVICE
3		FROM 24 HOURS TO FIVE DAYS. ³ HOW DO YOU RESPOND?
4	A.	Maintenance on a customer generating unit requires planning and preparation of
5		material and skilled labor. Because of this pre-work, the customer should
6		reasonably know prior to 24 hours that they will take maintenance power from ETI.
7		That extra time period in turn gives ETI longer to study the customer's request for
8		maintenance power.
9		
10	Q28.	MR. POLLOCK TESTIFIES THAT USING MAINTENANCE SERVICE AT
11		VARIOUS TIMES IN EXCESS OF SIX TIMES OR 90 DAYS PER YEAR DOES
12		NOT REPRESENT A MISUSE OF THE SERVICE. DO YOU AGREE?
13	A.	No. ETI has seen customers take maintenance service for times ranging from 3 to
14		8 consecutive months on the low end and sometimes as long as 12 months for the
15		same under-performing unit, thereby avoiding a firm load contract in favor of
16		long-term maintenance periods. An example would be: A customer has a 50 MW
17		generator. The customer notifies Entergy of the need for maintenance and submits
18		a schedule for 50 MW for 30 days. ETI approves the schedule, and the customer
19		takes the unit down for maintenance as planned in January. The customer then
20		submits another request in February, and the same scenario happens. In March the
21		same scenario is repeated. The issue with the unit is larger than a normal

³ Direct Testimony of Jeffry Pollock at 44-45.

	Maintenance Service issue, but the customer wants to avoid a firm power contract
	with ETI, and since there is no restriction on Maintenance Service duration, the
	customer can continue to request lower priced Maintenance Service power.
Q29.	DOES THE FACT THAT MAINTENANCE SERVICE IS TYPICALLY
	PROVIDED DURING OFF-PEAK HOURS CHANGE YOUR EVALUATION
	OF WHETHER THE PROPOSED CHANGES ARE NEEDED?
A.	No. Utilizing maintenance service in the manner described above does not allow
	for effectively planning for system loading and long term-effects.
Q30.	DOES MISO IMPOSE THE SAME LIMITATIONS ON THE FREQUENCY OR
	DURATION OF ETI'S MAINTENANCE SERVICE?
A.	No, but the need for the change is not driven by MISO requirements. It is necessary
	to prevent a situation where a customer may use SMS for long-term service while
	the SMS rate is not designed to reflect the costs of such service.

17 Q31. DOES MISO PROHIBIT ETI'S PROPOSED LIMITATIONS?

18 A. No.

Q32. WHY SHOULD A UTILITY BE ALLOWED TO DETERMINE APPROPRIATE LIMITATIONS ON ITS MAINTENANCE SERVICE?

- A. To maintain the ability to properly plan and size the appropriate grid connections and to allow for growth and expansion, ETI must have clear boundaries around QFs and the type of service that these customers can reasonably expect from the ETI grid. This allows for ETI to better predict use of power from existing customers and avoid unnecessary upgrades due to uncertainties relating to qualifying facilities ("QF").
- 9
- 10 Q33. DO YOU AGREE THAT SOME CUSTOMERS MAY NEED MORE THAN
 11 90 DAYS OR SIX OUTAGES TO COMPLETE NEEDED MAINTENANCE?
- A. That may be the case for a customer that operates multiple units, but the 90-day/six
 outages limitation applies to each <u>unit</u> per year. So, for customers with multiple
 units, the 90 days or six outages will not be calculated collectively across all units.
 For single units, however, ETI recommends that customers be required to contract
 for firm power after 90 days or six periods of Maintenance Service. Crystal K. Elbe
 addresses the cost justifications behind this structure in her rebuttal testimony.

- HOW DOES ETI PROPOSE TO TREAT CUSTOMERS WHO NEED MORE 1 O34. 2 90 DAYS OR SIX OUTAGES THAN ΤO PERFORM NEEDED 3 MAINTENANCE? 4 A. A firm load contract would be required for maintenance periods that exceed 90 days 5 or six outages in a year. 6 7 Q35. WHY IS THIS A REASONABLE APPROACH? 8 A. This approach helps the system plan for load additions and recover any costs 9 associated with providing firm service to a site. 10 11 PLEASE SUMMARIZE WHY ETI'S PROPOSED CHANGES TO THE SMS 036. 12 SCHEDULE ARE REASONABLE? 13 ETI's proposed changes are adding clarity to the amount of power that ETI could A. 14 be required to provide to QFs and the amount of power a QF will be limited to 15 receiving. These matters, however, are based purely on the customer's own 16 Also, the changes will help prevent long-term contract power decisions. maintenance cycles where, absent the proposed change, ETI would have to provide 17 18 long-term firm service without being able to charge a rate reflective of the cost of 19 that service, and without the benefit of gaining firm load contracts, for loads that 20 will be served from the grid for extended periods. The changes would apply in the
- same manner to all customers taking SMS service and are consistent with the
 intended scope of the service.

1 IV. <u>CONCLUSION</u>

- 2 Q37. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?
- 3 A. Yes.

AFFIDAVIT OF RYAN MAGEE

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)

THE STATE OF TEXAS COUNTY OF JEFFERSON

This day, <u>Ryan Mage</u> the affiant, appeared in person before me, a notary public, who knows the affiant to be the person whose signature appears below. The affiant stated under oath:

My name is Ryan Magee. I am of legal age and a resident of the State of Texas. The foregoing testimony and exhibits offered by me are true and correct, and the opinions stated therein are, to the best of my knowledge and belief, accurate, true and correct.

[. [] W Magee

SUBSCRIBED AND SWORN TO BEFORE ME, notary public, on this the $\frac{14^{44}}{14}$ day of November 2022.



laddof

Notary Public, State of Texas

My Commission expires:

6-25-2025