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SOAH DOCKET NO. 473-25-02531 PUC DOCKET NO. 57115

JOINT APPLICATION OF THE CITY	§	BEFORE THE STATE OFFICE
OF SAN ANTONIO, ACTING BY AND	§	
THROUGH THE CITY PUBLIC	§	
SERVICE BOARD (CPS ENERGY) AND	§	
SOUTH TEXAS ELECTRIC	§	OF
COOPERATIVE, INC. (STEC) TO	§	
AMEND ITS CERTIFICATE OF	§	
CONVENIENCE AND NECESSITY	§	
FOR THE PROPOSED HOWARD	§	ADMINISTRATIVE HEARINGS
ROAD-T0-SAN MIGUEL 345-KV	§	
TRANSMISSION LINE IN BEXAR	§	
AND ATASCOSA COUNTIES	§	

PREFILED DIRECT EXAMINATION OF CHARLES J. ERTEL ON BEHALF OF CHARLES J. ERTEL, LINDA ERTEL, CHARLENE STAHA, AND PERRY FEEDERS, INC. "PERRY FEEDERS INTERVENORS"

SUBMITTED NOVEMBER 12, 2024

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I. INTRODUCTION

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- 3 A. Charles J. Ertel, 110847 I.H. 37, Pleasanton, Texas 78064.
- 4 Q. On who's behalf are you testifying today?
- 5 A. My wife, Linda Ertel and myself, my sister, Charlene Staha, and Perry Feeders, Inc. which
- 6 my sister and I own, and collectively referred to herein as the "Perry Feeders Intervenors."
- 7 Q. What is your educational background and current occupation?
- 8 A. I earned a degree from Texas Christian University's Ranch Management Program in 1981
- 9 and returned to run the family's agricultural operations and also started a cattle feeding
- operation on part of the property. I have managed the feedlot and cattle operations, hay
- production and wildlife for over 43 years. I am proud of the fact that six generations of
- our family have been involved in production agriculture in Atascosa County. Four
- generations have been involved at this location.
- 14 Q. Prior to this case have ever testified in a Public Utility Commission of Texas
- 15 **proceeding?**

- 16 **A.** No, I have not.
- 17 Q. Are you familiar with the property owned by all the Perry Feeders Intervenors?
- 18 A. Yes. My grandfather, D.T. Perry, started purchasing land at this location in 1954. Three
- 19 generations have purchased additional contiguous acres. The properties are all operated
- 20 together as a farm, ranch, and cattle feeding operation. The parties collectively own 768.25
- 21 contiguous acres. Of that total acreage, Perry Feeders owns 464,97. Charles J. Ertel and
- 22 Charlene Staha jointly own 283.28 acres. Charlene Staha owns a ten acre tract where she
- lives, and my wife Linda and I own a ten acre tract where we live.

- 1 Q. Would the property owned by you and your wife, you and Charlene Staha, Perry
- 2 Feeders and Charlene Staha be directly impacted by the proposed transmission line
- 3 in this case?
- 4 A. Yes, the property would be directly impacted by construction of the transmission line on
- 5 Segment 57.

6

II. DESCRIPTION OF PROPERTY

- 7 Q. Can you describe the property owned by you and your wife, you and Charlene Staha,
- 8 Charlene Staha and Perry Feeders?
- 9 A. The parties collectively own 768.25 contiguous acres that are depicted in Exhibit A. Of
- that total acreage, Perry Feeders owns 464.97, depicted in Exhibit B. Charles J. Ertel and
- 11 Charlene Staha jointly own 283.28 acres, depicted in Exhibit C. Charlene Staha owns a ten
- acre tract where her home is, shown in Exhibit D, and my wife and I own a ten acre tract
- where our home is, shown in Exhibit E.
- 14 Q. Do you all live on the properties and operate the properties together?
- 15 A. Yes. We live on the properties, and since the 1950's the land has been used in agriculture
- production. The land is currently used for agriculture production, cattle, including cow-
- calf and stocker cattle, hay production and wildlife management, including deer, waterfowl
- as well as other species.
- 19 Q. What is Exhibit A?
- 20 A. Exhibit A is a map from CPS's project website. The map depicts the entire property made
- 21 up of the 4 tracts used as a single unit or enterprise. The boundary of our property is
- 22 outlined on Exhibit A in green.
- 23 O. How would you describe the property depicted in Exhibit A?

It is rural property located in northeast Atascosa County and lies northeast of the town of Pleasanton. Improvements include four homes and numerous other structures used in the agricultural operations conducted on the property. There are many acres of improved pastures and multiple surface water sources constructed on the property. The improved pastures consist of coastal bermuda and native grasses, and we enjoy a well above average cattle carrying capacity, meaning the land is able to support more cattle than most places of similar size. The feedlot utilizes approximately forty acres of land in the north-central part of the property fronting Interstate 37, easily seen in Exhibit A. Tree cover includes tremendous live oak trees, most of which lie within or very near the path of Segment 57. The largest ancient live oak in the extreme western part of the property appears to be within 100 feet or less from Segment 57. This stunning tree can be seen in the photograph attached as Exhibit F.

An estimated 40 plus acres in the southwestern part and in the panhandle area of the

An estimated 40 plus acres in the southwestern part and in the panhandle area of the property is in secondary brush re-growth for the purpose of a wildlife sanctuary. This brush provides habitat for whitetail deer, turkey, hogs, grey fox and other wildlife. See Exhibit G.

Q. Is there any surface water on the property, including creeks?

A.

A. There are four ponds on the property that provide water for both livestock and wildlife. See Exhibits H, I, J, K. The location of the ponds is identified in Exhibit A. The two ponds depicted in Exhibits H & I are connected by an underground waterline to one of the water wells on the property. There are also three separate creeks that traverse the property and intersect the path of Segment 57. These creeks can be seen in Exhibit A. A branch of the Galvan creek crosses the northern part of the property coursing from east to west.

SOAH Docket 473-25-02531; PUC Docket 57115; Direct Testimony of Charles J. Ertel on behalf of the Perry Feeders Intervenors - Charles J Ertel, Linda Ertel, Charlene Staha and Perry Feeders, Inc.

1		According to FEMA Map Number 48013C225C and Map Number 48013C0215C, an
2		estimated 36 acres on the northern end of the property along the branch of the Galvan creek,
3		are in the Zone A – 100-year flood plain.
4		A 1.106-acre state owned channel floodway easement is also located on the Interstate 37
5		frontage which crosses the southeast corner of the property. If placed on Segment 57, the
6		transmission line would cross this waterway.
7	Q.	Are the residences, feedyard, and other structures shown in Exhibit A?
8	A.	Yes. In Exhibit A, you can see four separate residences, but they are not specifically
9		identified. The properties include 4 residences, an office building, a feed mill, a shop, and
10		7 barns. The Ertel residence is located approximately 510 feet from proposed Segment 57.
11		See Exhibit E. The Staha residence is located approximately 1,698 feet from Segment 57.
12		See Exhibit D. The location of these residences is shown on the aerial image of this portion
13		of the property and attached as Exhibit A. A transmission line on Segment 57 would be
14		visible from both residences.
15		In the area of Perry Feeders' headquarters there are two other residences located very near
16		Segment 57, along with an office building, feed mill, shop, and multiple barns. Exhibit L
17		is an aerial image of this portion of the property showing the residences and structures in
18		relation to proposed Segment 57. As you can see in Exhibit L, one residence is less than
19		300 feet from Segment 57, and the other is less than 600 feet from Segment 57.
20		North of the headquarters there is also a concrete sileage pit that would be under the
21		transmission line and within the Segment 57 easement boundaries. Exhibit M is an aerial
22		image of the area of the property where the pit is located. The sileage pit is ten feet tall on
23		each side. It needs clearance on top the height of a dozer or large farm tractor to drive on
		H Docket 473-25-02531; PUC Docket 57115; Direct Testimony of Charles J. Ertel on behalf Perry Feeders Intervenors - Charles J Ertel, Linda Ertel, Charlene Staha and Perry Feeders, Inc.

1	top to pack feed in. Also depicted in Exhibit M is a water well that is near proposed
2	Segment 57 that is not included on the CPS map and is not referenced in the CPS
3	Application. See Exhibit A.

- Q. Is there pivot irrigation on the property that does not appear to be on the CPS project
 map which is the basis of Exhibit A?
- Yes, there is a pivot irrigation system that does not appear on the CPS project map and does not appear to have been considered or included in the CPS Application. An image of the mobile pivot system is attached as Exhibit N. Exhibit O is aerial map that shows four separate locations that can be irrigated with the mobile pivot system, two to the north of the feedlot, and two to the south. Segment 57 bisects the circle that is closest to the feedlot to the south.
- 12 Q. Are there any pipelines located on the property?
- 13 **A.** We have an underground irrigation pipeline that runs from the headquarters water well to
 14 the two irrigation ponds. This line is depicted in Exhibit P and it crosses the path of
 15 Segment 57. This is the main water supply for the livestock ponds and the irrigation
 16 system. In additional to irrigation, the ponds provide wildlife habitat for migratory birds
 17 including various waterfowl species and dove.
- Segment 57 also crosses a natural gas pipeline owned by Energy Transfer Company as shown in Exhibit A.
- Q. Are there currently any electrical distribution lines on the property? If so, where are those lines located on your property and where are they in relation to the proposed transmission lines?

1	A.	Yes, a Karnes Electric Cooperative overhead electrical service line on single wooden poles
2		runs east and west abutting the lower southern boundary of the property and then turning
3		north and running along the eastern boundary of the property to a point just south of the
4		main entrance to the feedlot. From that point, the line turns west into the property, and
5		east, crossing Interstate 37. See Exhibits Q & R. Exhibits S & T are photographs of the
6		Karnes Electric line where it coincides with proposed Segment 57. Karnes Electric has an
7		existing easement running that entire span.
8		The Karnes Electric line that turns west at the entrance of the feedlot is a three-phase
9		service running to the water well in the headquarters area. Starting 126 feet west of the
10		property line this power line turns north and runs parallel to the proposed Segment 57. It
11		ends 178 feet south of the sileage pit and at that location it is approximately 100 feet from
12		Segment 57. Exhibit U is an illustration of the location of the that power line in relation to
13		Segment 57.
14		North of Crane Road, another Karnes Electric three phase power line comes across the
15		interstate just north of Crane Road and runs north along the entire east boundary of the
16		property that lies north of Crane Road and provides three phase service to the water well
17		and single-phase service lines to the Ertel and Staha homesites. See Exhibit V. The Karnes
18		Electric power line bisects the northern part of the property and crosses Casarez Road to
19		provide power to the recently constructed two hundred fifty-foot (250') cell tower. See
20		Exhibit W.
21		Most of the east boundary of the Perry Feeders property and the entire boundary of the
22		property beginning at Crane Road running north to the intersection of Casarez Road would
23		host both the Karnes Electric line and the proposed new transmission line.

SOAH Docket 473-25-02531; PUC Docket 57115; Direct Testimony of Charles J. Ertel on behalf of the Perry Feeders Intervenors - Charles J Ertel, Linda Ertel, Charlene Staha and Perry Feeders, Inc.

Q. Are there any historical sites or cemeteries on the property?

- 2 A. Yes. A historical marker is on the property line in the location of proposed Segment 57. 3 The historical maker is for San Augustine Church, and a photograph of the marker is attached at Exhibit X. The location of the marker is also shown on Exhibit Y. The one-4 5 acre historic San Augustine Cemetery is also on the property located near proposed 6 Segment 57. Exhibit Z is a photograph of the cemetery and Exhibit A shows its location 7 on the property. The cemetery is situated in the eastern part of the property and is accessed from Interstate 37. A small Perry family cemetery is adjacent to the San Augustine 8 9 Cemetery and is shown in Exhibit AA.
- 10 Q. Have there been any towers constructed within or in close proximity to Segment 57

 11 in recent months?
- 12 Yes. There is a new cell phone tower that was recently constructed directly across the Α. Casarez Road from the northeast corner of our property that the Karnes Electric power line 13 14 that runs north and south on the eastern boundary of our property energizes. The tower is 15 two hundred fifty feet (250') tall. It lies approximately three hundred thirty feet (330') 16 from the property boundary that is adjacent to the interstate and approximately one hundred 17 fifty feet (150') from the property line on Casarez Road. Exhibit BB is a photograph of the tower taken from Casarez Road. The approximate location of the tower is identified in 18 19 Exhibit CC.
- 20 Q. Was the new cell tower referenced at all in the application?
- A. Not that I am aware of. I reviewed Table 4-2, the Land Use and Environmental Data for Segment Evaluation. Row 26 seeks the "Number of FM Radio transmitters, microwave towers, and other electronic installations within 2000 feet of the right of way centerline.

1	The value entered for Segment 57 is zero (0), incorrectly indicating that no such structures
2	exist.

3 Q. Is the new tower within 2000 feet of the path of Segment 57?

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- 4 **A.** It is. If the north/south line was placed as close as possible to the east property boundary that is adjacent to the interstate, the tower would be less than 300 feet from the transmission line.
- Q. Do Charles J. Ertel, Linda Ertel, Charlene Staha, and Perry Feeders, Inc. oppose any of the routes or segments proposed by CPS and South Texas Electric Cooperative?
- 9 **A.** Yes, we oppose the transmission line being placed on Segment 57 and any routes that incorporate that segment.

III. IMPACT OF TRANSMISSION LINES

- 12 Q. How will the property and your operations be affected by the construction of the proposed lines using Segment 57?
- Placing the line on Segment 57 will negatively impact our standard agricultural operating practices, and construction of and the presence of the transmission lines will destroy habitat and food sources for both livestock and wildlife and will disrupt the natural landscape and topography. The subject property is a two plus mile long narrow strip of land running parallel to Interstate 37. If placed on Segment 57, the proposed transmission line will occupy a large swath of the east side of the property. In addition, Segment 57 turns west into the southern end of the property and bisects the property in two separate places.
- Q. How would construction of the proposed transmission line affect your agricultural operations?

1	A.	If the	transmission	line	utilizes	Segment	57,	we	will	have	limited	additional	pastures	to

2 move cattle to during construction and maintenance to avoid interfering with the work.

3 The construction will increase the risk of exposure to liability for cattle escaping the

property, especially since it is all adjacent to the interstate highway.

5 Hay production on the property would be decreased and it would be difficult to operate hay

baling equipment around the transmission lines, especially where the line bisects the

property in two places. If placed on our property, the proposed transmission line would

have a devastating effect on our ability to earn a living in agriculture.

Q. Are you concerned about the removal and loss of the large oak trees that are directly

in the path of Segment 57?

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A.

The majority of the ancient oak trees on the property lie within the path of Segment 57 and would be destroyed during the clearing of the right of way for the line. The loss of the trees would not only severely diminish the value of the property, but their removal, along with the mesquite trees and other brush in the path of Segment 57, would eliminate the wildlife habitat.

Q. Would placement of the line on Segment 57 negatively affect the public?

17 **A.** Yes, the historic marker honoring a church that was built by the family of a man that died at the Battle of the Alamo is located on the east boundary of the property north of Crane Road and south of the road used to access the cemeteries and the Ertel residence. We often see people stop to read the story. The marker lies in the path of Segment 57. In addition, visitors to the cemetery would be impacted given the cemeteries proximity to the path of Segment 57 and because the road to the cemetery intersects Segment 57.

Q. In your opinion, would placement of the proposed line on Segment 57 negatively affect the value of the property?

1

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- 3 A. The property value of the personal residences and the 748 acres owned by Charles J. Ertel, 4 Charlene Staha and Perry Feeders will be negatively impacted by installation of the 5 transmission line on Segment 57. A transmission line and easement taking a large swath 6 of the property and bisecting two other portions of the property not only has a negative 7 impact on the agricultural operations of the property affecting its value, the aesthetic impact of having a large transmission line traversing the property clearly negatively affects value. 8 9 My personal residence is shielded from the interstate by a barrier of brush and trees. The 10 removal of that barrier to accommodate the line if placed on Segment 57 would 11 dramatically increase the noise from and visibility of the interstate from both our homes. 12 In addition, the primary entry into the feedlot would be directly under the transmission line if placed on Segment 57. 13
- Q. Do you have any concerns of the power company having access to your property if a transmission line is constructed?
- 16 A. Past experiences cause us great concern. We take the responsibility of owing cattle on 17 property adjacent to Interstate 37 very seriously. Public safety is our number one priority. We have never had any fatalities or injuries caused by livestock escaping our fences and 18 19 getting on the public roads. However, we have had livestock escape due to employees of 20 utilities leaving gates open. During construction of the distribution lines that run along the 21 east edge of the property, fences were damaged and not repaired, giving livestock the 22 opportunity to escape. We have also suffered injuries to livestock resulting from utility 23 companies failing to clean up debris created by construction or repairs.

SOAH Docket 473-25-02531; PUC Docket 57115; Direct Testimony of Charles J. Ertel on behalf of the Perry Feeders Intervenors - Charles J Ertel, Linda Ertel, Charlene Staha and Perry Feeders, Inc.

1		Communication is also an issue during and after construction of utility lines. We are rarely,
2		if ever, informed when utility representatives access the property giving us no opportunity
3		to relocate cattle or change operational plans. We have also had problems with utility
4		company employees roaming well beyond the boundaries of their access easement.
5	Q.	Do you have any safety concerns if the transmission line is constructed on your
6		property?
7	A.	Yes. There are the obvious concerns that come with a transmission line including potential
8		for fires. There is also the concern about liability for people having access to your property
9		without needing permission and without any notification of their presence where there is
10		active hunting and livestock operations.
11		In addition, we use an airplane to apply herbicide on an annual basis, and pesticide on an
12		as needed basis. If constructed on Segment 57, the proposed line would create an extreme
13		hazard for the aerial applicator, especially where the line bisects the property.
14		IV. CONCLUSION
15	Q.	In summation, please conclude your testimony concerning the Perry Feeders
16		Intervenors' position on the placement of the proposed transmission line on a route
17		that includes Segment 57.
18	A.	Starting with our grandfather, Mr. D.T. Perry, in 1954, four (4) generations of Perry family
19		ranchers have managed our property for intensive and diversified agricultural production
20		of beef and forage. I have managed the operation for the last forty-three (43) years and
21		intend to pass the operation and the property down to my son in the years to come.
22		The placement of the proposed transmission line on Segment 57 would severely impact the
23		agricultural operational value of the property, adding an unnecessary economic burden and
		Docket 473-25-02531; PUC Docket 57115; Direct Testimony of Charles J. Ertel on behalf Perry Feeders Intervenors - Charles J Ertel, Linda Ertel, Charlene Staha and Perry Feeders, Inc.

making it more difficult for my family to earn a living producing beef and crops as our ancestors did and expected us to continue doing. The aesthetic value would also plummet if the giant line is imposed into the now pleasant rural landscape. And while the value of our property would only diminish for both these reasons, the additional burdens of dealing with both the construction and the presence of the line, as well as liability risks only increase. Finally, we have been good stewards of the wildlife and precious water resources with which we have been entrusted and I feel burdened with the responsibility to do everything in our power to protect those resources from the impacts of this transmission line. Thank you for the opportunity to share our thoughts and I appreciate your consideration.

CERTIFICATE OF SERVICE

This is to certify	that on the 12th day of November 2024, a true and correct copy of	f this
documents was served in	accordance with SOAH Order Nos. 1 and 2 in this docket.	

Trace R. Blair
Trace R. Blair

PERRY FEEDERS INTERVENORS' EXHIBITS

EXHIBIT A



EXHIBIT B

Location Map

464.97 Acres owned by Perry Feeders Inc.

EXHIBIT C

Adjacent property of Charles and Linda Ertel

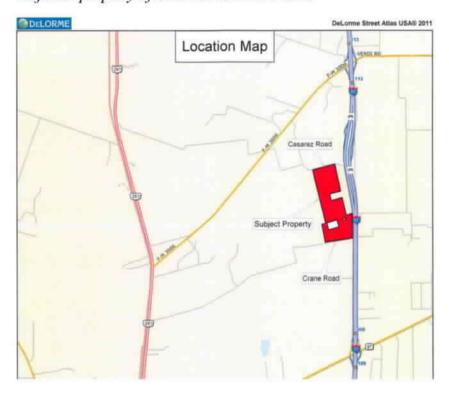


EXHIBIT D

Staha residence



EXHIBIT E

Ertel residence



EXHIBIT F



Live oak in the panhandle area

EXHIBIT G











EXHIBIT H



1.0 acre earthen reservoir adjacent to the well

EXHIBIT I



One of two stock ponds in the southeast part of the property

EXHIBIT J



One of two earthen ponds/reservoirs

EXHIBIT K



Water well and earthen reservoir near the cemetery

EXHIBIT L

Structure A: Perry Feeders Business Entrance - 0 Feet from Property / Transmission line

Structure B: Grain Silo - 471 Feet from Property / Transmission line

Building 0: House / Residence #1 - 291 Feet from Property / Transmission line

Building 1: House / Residence #2 - 576 Feet from Property / Transmission line

Building 2: Horse Barn - 654 Feet from Property / Transmission line

Building 3: Barn & Horse Stable - 711 Feet from Property / Transmission line

Building 4: Barn - 762 Feet from Property / Transmission line

Building 5: Barn - 810 Feet from Property / Transmission line

Building 6: Office Building - 810 Feet from Property / Transmission line

Building 7: Shop Building - 810 Feet from Property / Transmission line

Building 8: Barn - 762 Feet from Property / Transmission line



EXHIBIT M

Sileage Pit and Well vs. Proposed Transmission Line

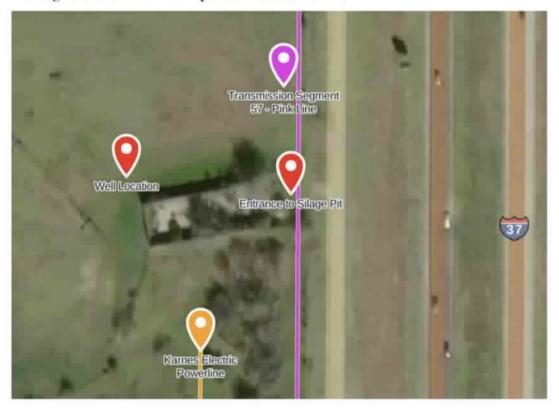


EXHIBIT N



EXHIBIT O



EXHIBIT P



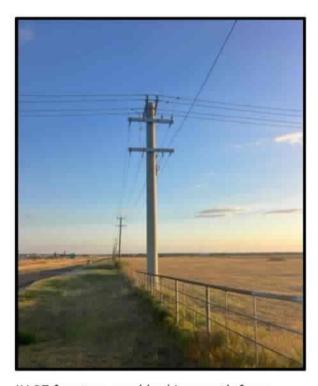
EXHIBIT Q



EXHIBIT R



EXHIBIT S



IH 37 frontage road looking south from

EXHIBIT T





EXHIBIT V

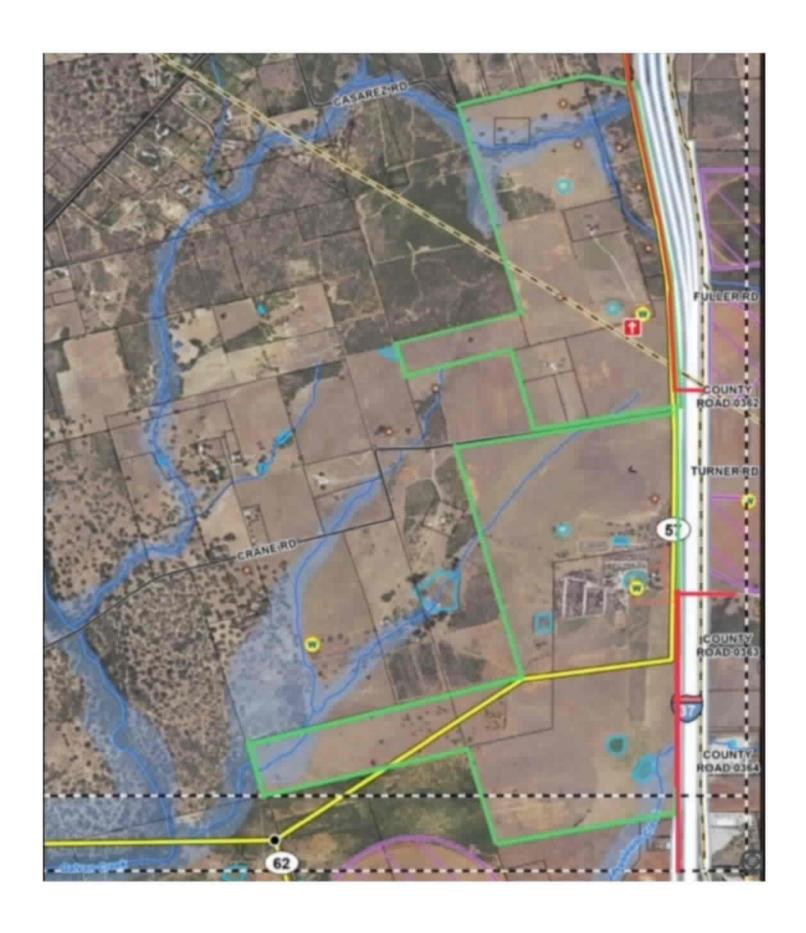


EXHIBIT X



CHARLES J. ERTEL & CHARLENE STAHA - JOINT OWNERSHIP 283.28 ACRES

Google Maps



Imagery ISSOS Artus, CNES / Artus, Maxar Technologies, Map-data ISSOS 500 ft

PINK LINE - PROPERTY LINE RED LINE - CREEKS GREEN LINE - NATURAL GAS PIPELINE

- * RESIDENCE CHARLES J. & LINDA ERTEL
- 2 RESIDENCE CHARLENE & JOHN STAHA
- 3 HISTORICAL MARKER
- 4 CEMETERIES

EXHIBIT Z



1.0 acre cemetery (San Augustin) located on the subject property

EXHIBIT AA

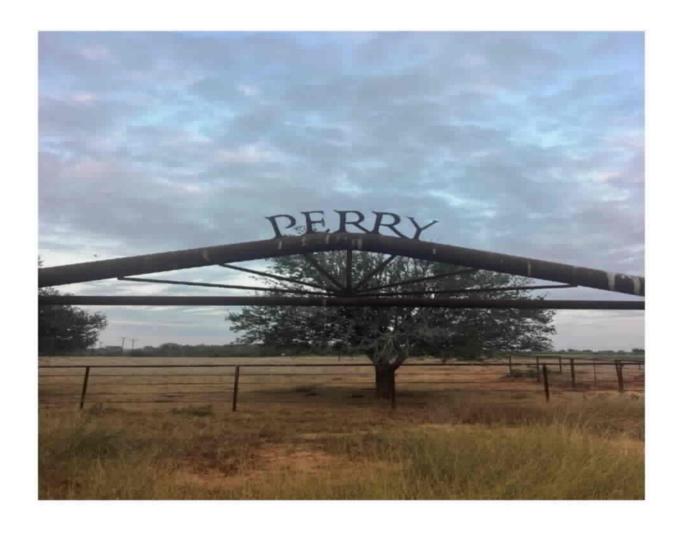


EXHIBIT BB



EXHIBIT CC



SOAH DOCKET NO. 473-25-02531 PUC DOCKET NO. 57115

JOINT APPLICATION OF THE CITY OF SAN ANTONIO, ACTING BY AND THROUGH THE CITY PUBLIC SERVICE BOARD (CPS ENERGY) AND SOUTH TEXAS ELECTRIC COOPERATIVE, INC. (STEC) TO AMEND ITS CERTIFICATE OF CONVENIENCE AND NECESSITY FOR THE PROPOSED HOWARD ROAD-T0-SAN MIGUEL 345-KV TRANSMISSION LINE IN BEXAR AND ATASCOSA COUNTIES	<i>'</i>	OF ADMINISTRATIVE HEARINGS
STATE OF TEXAS §		
COUNTY OF ATASCOSA §		

<u>AFFIDAVIT OF CHARLES J. ERTEL</u>

On this day, before the undersigned authority, personally appeared Charles J. Ertel, who, being first duly sworn, deposes and states:

- 1. My name is Charles J. Ertel. I am one of the landowners in the above matter. I am at least 21 years of age, fully competent, and authorized to make the statements herein and in the Direct Testimony of Charles J. Ertel on behalf of the Perry Feeders Intervenors, filed in the above styled proceeding.
- 2. By signing this Affidavit, I swear and affirm that the statements contained in my Direct Testimony provided on behalf of the Perry Feeders Intervenors in the above-styled proceeding are true and correct and based on my personal knowledge.

CHARLES J. ERTEL

Subscribed and sworn before me on the 12th day of November 2024.

JENNIFER MAE LANDRY
SENOTERY Public, State of Texas
Comm. Expires 05-22-2027
Notary ID 6903238

My Commission Expires: 5-22 2027

Jennyla Mal Janda Motary Public, State of Texas