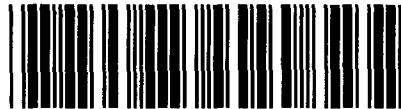




Control Number: 49421



Item Number: 57

Addendum StartPage: 0

SOAH DOCKET NO. 473-19-3864

PUC DOCKET NO. 49421

RECEIVED

2019 APR 29 PM 1:59

PUBLIC UTILITY COMMISSION
FILING CLERK

APPLICATION OF CENTERPOINT § BEFORE THE STATE OFFICE
ENERGY HOUSTON ELECTRIC, LLC § OF
FOR AUTHORITY TO CHANGE RATES § ADMINISTRATIVE HEARINGS

April 29, 2019

Contact: Denise Hardcastle
CenterPoint Energy Houston Electric, LLC
1111 Louisiana Street
Houston, Texas 77002
Tel No: (713) 207-5767
Fax: (713) 207-9840
Denise.Hardcastle@CenterPointEnergy.com

TABLE OF CONTENTS

<u>Description</u>	<u>Page</u>
CenterPoint Energy Houston Electric, LLC's Response to Public Utility Commission of Texas First Requests for Information, Question PUC01-43	2-14
Certificate of Service	15

**CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
2019 CEHE RATE CASE
DOCKET NO. 49421-SOAH DOCKET NO. 473-19-3864**

**PUBLIC UTILITY COMMISSION OF TEXAS
REQUEST NO.: PUC01-43**

QUESTION:

For each project that is responsive to this question set, please identify the interim TCOS proceeding through which you first began recouping the project's costs.

ANSWER:

Please see PUC01-43 Attachment 1 for a list of TCOS dockets associated with the projects covered in RFIs PUC01-37 through PUC01-42.

SPONSOR (PREPARER):

Martin Narendorf (Martin Narendorf)

RESPONSIVE DOCUMENTS:

PUC01-43 Attachment 1.pdf

CENTERPOINT ENERGY HOUSTON ELECTRIC, LLC
Transmission Projects – TCOS Dockets
January 1, 2010 - December 31, 2018

Project Name	Project Type and RFI #	Additional Description	TCOS Project WBS	TCOS Project Description	TCOS Docket
RUSSEL Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to RUSSEL Substation within one mile of Ckt. 84F	No TCOS		
DERICK Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to DERICK Substation within one mile of Ckt. 85C	No TCOS		
CRSBAY Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to CRSBAY substation within one mile of Ckt. 84A	No TCOS		
DUNCAN Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to DUNCAN substation within one mile of Ckt. 86D	No TCOS		
SCRDLE Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to SCRDL E substation within one mile of Ckt. 92A	No TCOS		
DEPOT Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to DEPOT Substation within one mile of Ckt. 84A	No TCOS		
BARNES Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to BARNES Substation within one mile of Ckt. 88B	No TCOS		
TANKER Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to TANKER Substation within one mile of Ckt. 94K	No TCOS		
RALYND Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to RALYND Substation within one mile of Ckt. 86C and 86F	No TCOS		

Project Name	Project Type and RFI #	Additional Description	TCOS Project WBS	TCOS Project Description	TCOS Docket
GLOBAL Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to GLOBAL Substation within one mile of Ckt. 82D	No TCOS		
PATRIK Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to PATRIK Substation within one mile of Ckt. 06J; Partial Rebuild of 69 kV Ckts. 16A and 23A	No TCOS		
WINMIL Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to WINMIL Substation within one mile of Ckt. 26B	No TCOS		
DALTON Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to DALTON Substation within one mile of Ckt. 86I; Modification of 138 kV Ckt. 86I for fiber optics cable.	No TCOS		
CELWST Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to CELWST Substation within one mile of Ckts. 94D and 94G	No TCOS		
Southwyck Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to Southwyck Substation within one mile of of Ckt. 26A; Installation, on an existing transmission line, of an additional 138 kV circuit not previously certificated	No TCOS		
Bringhurst Substation	Transmission Lines (Non-CCN) (PUC 1-38)	69 kV Service to Bringhurst Substation within one mile of Ckt. 12A; Partial Rebuild of 69 kV Ckt. 12A	No TCOS		
Village Creek	Substation (PUC 1-39, 1-40, 1-42)		No TCOS		
MCCABE Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to MCCABE Substation within one mile of Ckt. 96B	HLP/00/0055/0091	MCCABE (KURARAY)- PROVIDE 138kv SERVICE	48708

Project Name	Project Type and RFI #	Additional Description	TCOS Project WBS	TCOS Project Description	TCOS Docket
RANGER Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to RANGER Substation within one mile of Ckt. 84G	HLP/00/0055/0101	RANGER SUB- PROVIDE TRANSMISSION SERVICE	48389
					48708
GEBHRT Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to GEBHRT Substation within one mile of Ckt. 65A; Partial Rebuild of 138 kV Ckt. 65A	HLP/00/0055/0115	MIDLIN -PROVIDE TRANSMISSION SERVICE	48389
					48708
MIRAGE Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to MIRAGE Substation within one mile of Ckt. 96B; Partial Rebuild of 38 kV Ckts. 96B and 96F	HLP/00/0055/0117	NET POWER INTERCONNECTION	48389
					48708
TEXWAL Substation	Transmission Lines (Non-CCN) (PUC 1-38)	69 kV Service to TEXWAL Substation within one mile of Ckt. 10A	HLP/00/0055/0124	TEXWALL - PROVIDE TRANSMISSION SERVICE	48389
					48708
HUDSON Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to HUDSON Substation within one mile of Ckts. 04A	HLP/00/0055/0129	HUDSON - PROVIDE TRANSMISSION SERVICE	48389
					48708
Dow Substation	Transmission Lines (Non-CCN) (PUC 1-38)	345 kV service to Dow Substation within one mile of Ckt. 18A	HLP/00/0055/TR/0071	DOW - ADD THIRD CUSTOMER AUTO	42334
WINFRE Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to WINFRE Substation within one mile of Ckt. 86C	HLP/00/0055/TR/0081	WINFRE-NEW CUST SUB	42334
MILLER Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to MILLER Substation within one mile of Ckt. 88Z	HLP/00/0055/TR/0087	Miller Enterprise Cust Sub	43836
CONNER Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to CONNER Substation within one mile of Ckts. 86D and 86J	HLP/00/0055/TR/0092	Enterrise Connor Transmission Service	44881

Project Name	Project Type and RFI #	Additional Description	TCOS Project WBS	TCOS Project Description	TCOS Docket
SEADOC Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to SEADOC Substation within one mile of Ckt. 02F; Installation, on an existing transmission line, of an additional 138 kV circuit not previously certificated	HLP/00/0055/TR/0093	Seadoc- Provide Transmission Service	45214
LNGSTN Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to LNGSTN Substation within one mile of Ckts. 86C and 86K	HLP/00/0055/TR/0094	Lngstn - Provide Transmission Service	44881
MOORE_ Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to MOORE_ Substation within one mile of Ckt. 08F	HLP/00/0055/TR/0095	Moore Rd Sub- Provide Trans Service	46230
MARINE Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to MARINE Substation within one mile of Ckt. 47C	HLP/00/0055/TR/0102	Marine Sub- Provide Trans Service	46703
					47610
					48065
ALKANE Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to ALKANE Substation within one mile of Ckt. 96D	HLP/00/0055/TR/0105	Barbur- New Transmission Customer	45214
CAMDEN Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to CAMDEN Substation within one mile of Ckt. 26E	HLP/00/0055/TR/0109	Camden-New Transmission Customer	46230
COPPER Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to COPPER Substation within one mile of Ckt. 02E	HLP/00/0055/TR/0110	Copper - New Transmission Customer	46703
BUNKER Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV Service to BUNKER Substation within one mile of Ckt. 08B	HLP/00/0055/TR/0113	Bunker - New Transmission Customer	46230
					46703

Project Name	Project Type and RFI #	Additional Description	TCOS Project WBS	TCOS Project Description	TCOS Docket
TEXAS_ Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to TEXAS_ Substation within one mile of Ckt. 87E	HLP/00/0395/TR/0005	Texas: Convert to 138kV tap from ckt.03	39933
			S/101320/CE/RMVL-1	TRANSMISSION REMOVAL COSTS	48389
Fry Road Substation	Transmission Lines (Non-CCN) (PUC 1-38)	138 kV service to Fry Road Substation within one mile of Ckts. 09J and 76A	HLP/00/1062	Fry: Connect 35Kv Mobile W/ 2-35Kv Fdrs	44881
			HLP/00/0612/TR	Fry Sub: Build 35Kv Sub W/3 35Kv Fdrs	44881
Fry Road	Substation (PUC 1-39, 1-40, 1-42)		HLP/00/0615	Substation Communication Equipment	42334
					43836
					44881
			HLP/00/0615	Addicks Operations Center	45214
					46230
					47610
					48065
					48389
					48708
			HLP/00/0615; HLP/00/0800; HLP/00/0875	Back Up Control Center	46703
Meadow	Substation (PUC 1-39, 1-40, 1-42)		HLP/00/0678	MEADOW-Build 345KV Substation	39633
					39933
Meadow Substation	Transmission Lines (Non-CCN) (PUC 1-38)	345 kV service to Meadow Substation within one mile of Ckt. 99A			44881

Dated: April 29, 2019

Respectfully Submitted,

**PUBLIC UTILITY COMMISSION OF
TEXAS LEGAL DIVISION**

Margaret Uhlig Pemberton
Division Director

Karen S. Hubbard
Managing Attorney



Alexander Petak
State Bar No. 24088216
1701 N. Congress Avenue
P.O. Box 13326
Austin, Texas 78711-3326
(512) 936-7377
(512) 936-7268 (facsimile)
Alexander.Petak@puc.texas.gov

**SOAH DOCKET NO. 473-19-4088.WS
PUC DOCKET NO. 48790**

CERTIFICATE OF SERVICE

I certify that a copy of this document will be served on all parties of record April 29, 2019,
in accordance with 16 Texas Admin. Code § 22.74.



Alexander Petak