



Control Number: 50421



Item Number: 145

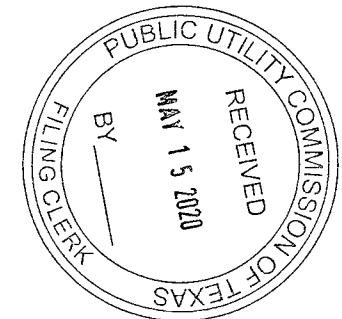
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LONE STAR TRANSMISSION, LLC
MONTHLY CONSTRUCTION PROGRESS
May 2020

Public Utility Commission of Texas
Project No. 50421

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Final Date (Construction Complete)	Date Energized (If Applicable)	Initial Estimated Project Cost (Total)	Final Estimated Project Cost (Total)	Final Actual Project Cost (Total)	% Complete	Percent Complete	Existing Voltage	Upgraded or New Voltage	Circuit Length (Miles)	Conductor Type & Size & Bundling	Structure Type(s)	Existing ROW Width (Feet)	Existing ROW Length (Miles)	New ROW Width (Feet)	New ROW Length (Miles)	Rule Section or PUC Control Number	Comments
LST2019001	Sourty-Claytonville T-Line Raising	Fisher	Modification to an existing 345kV Transmission Line due to Line Crossing	4/21/2019	5/3/2019	5/3/2019	\$1,100,000	\$800,000		100%		345	345	2	2x3x2 1590 "Falcon" ACSS/TW	Steel	100	1	N/A	N/A	25.101(c) 25.198	
LST2019002	Claytonville Bay Installation	Fisher	Install a new station bay to accommodate generation interconnection	4/25/2019	11/19/19	11/19/19		\$2,700,000		100%		345	345	0	N/A	NA	NA	NA	NA	N/A	25.101(c) 25.62(a)(3) 25.198	
LST2019003	Phantom Hill Substation	Jones	Construction of a new 345kV substation which will be cut-in to the existing 345kV Claytonville to West Shackelford line to accommodate Acker Solar Center Generation Interconnect Request	12/3/2019				\$15,600,000		32%		345	345	0.13	2x3x2 1590 "Falcon" ACSS/TW	Steel/pre-stressed spun concrete poles	100	0.13	NA	N/A	25.101(c) 25.63(a)(3) 25.198	No landowners affected, work is on Lone Star's property
LST2019004	Emergency J198 Structure Replacement	Nevado	The replacement of structure J198 and related transmission related hardware due to emergency	4/16/2020	4/24/20	4/24/20		\$610,000		100%		345	345	0	2x3x2 1590 "Falcon" ACSS/TW	Steel galvanized pole	100	0	NA	N/A	25.101(c)(9)(B) 25.63(a)(3), (6)	Cost estimate may be updated to include additional costs to cover labor and materials to replace guy anchors that were not part of the original construction scope
LST2019005	Lattimer Station	Cattahan	Construction of a new 345kV substation which will be cut-in to the existing 345kV West Shackelford line to Nevado to accommodate Bard North Wind Generation Interconnect Request	7/1/2020				\$23,200,000		0%		345	345	0	2x3x2-1590 "Falcon" ACSS/TW	Steel/pre-stressed spun concrete poles	NA	NA	NA	NA	25.101(c) 25.63(a)(3) 25.198	No landowners affected, work is on Lone Star's property

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