



Control Number: 49066



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TNMP
TRANSMISSION CONSTRUCTION PROGRESS REPORT
for
DECEMBER 2019

Public Utility Commission of Texas
Project No. 49066

341

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Complete)	Date Energized (If Applicable)	Initial Estimated Project Cost (\$)	Final Estimated Project Cost (\$)	Final Actual Project Cost (\$)	% Variance	Percent Complete	Existing Voltage (kV)	Upgraded or New Voltage (kV)	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
STE03217	Magnolia Sub. Breaker Addition	Galveston County	Additional Breakers and switches to make complete ring bus	06/03/19				2,254,696	2,254,696	0%	100%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
STE07320	ISP Sub. Breaker Addition	Galveston County	Additional Breakers and switches to make complete ring bus	07/03/19				1,501,162			20%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE03918	NTE - TG - Faulkner Substation Build	Reeves County	Rebuild/Convert existing 69kV substation	04/01/19	12/31/19			9,000,000	8,638,582	-4%	100%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
NTE07719	NTE-NH- Collie Tap Switch Cap Bank	Reeves County	add cap banks to existing substation to regulate the rise and drop of the voltage on the line	03/15/19	12/31/19			4,925,806	5,154,991	5%	100%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
NTE07819	NTE-CG Vaquero Caymus Cap Bank	Reeves County	add cap banks to existing substation to regulate the rise and drop of the voltage on the line	04/01/19	12/31/19			3,550,954	3,611,934	2%	100%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
NTE09218	IH20 STATCOM	Reeves County	Install a +/-200 MVAR STATCOM at IH20	09/15/18	09/01/19			35,671,942			99%	138%	N/A	N/A							25.101(c)(5)(B)	In Construction
NTE02817	FLAT TOP SUB 20MVAR XFMR INSTALL	Reeves County	Add 2nd XFMR to existing sub to support added load in area	09/15/19	12/30/19			3,500,000			80%	138%	N/A	N/A							25.101(c)(5)(B)	In Construction
NTE07213	Barilla Draw Ring Bus	Reeves County		6/5/2019	12/36/19			6,900,000			90%	138	N/A	N/A							25.101(c)(5)(B)	In Construction
NTE07715	FAULKNER SUBD T-LINE	Reeves County	Build T-Line into new Faulkner Sub	8/15/2019	12/31/2019			1,000,000	625,817	-37%	100%	138	138	0.25	1926	STEEL	N/A	N/A			25.101(c)(5)(B)	Complete
NTE08319	MONUMENT DRAW	Reeves County	NEW METER STATION	8/1/2019	12/31/2019			1,650,000			99%	69	69	N/A		STEEL					25.101(c)(5)(B)	In Construction
NTE08719	IH20-CR SUB T-LINE	Reeves County	New transmission line to CR sub	8/15/2019	12/13/2019			999,996	1,158,306	16%	100%	138	138		1926	STEEL	N/A	N/A			25.101(c)(5)(B)	Complete
NTE08915	ELM ST SUB T-LINE	Reeves County	New line CUT-IN TO Elm Street Sub	09/15/19	12/31/19			650,000			99%	138	138	0	1926	STEEL	N/A	N/A			25.101(c)(5)(B)	In Construction
STE07519	IH45-DELANEY RD	Galveston County	Raise line over IH45 TXDOT Request	10/1/2019	12/31/2019			650,000			30%	138	N/A	0	795	STEEL	N/A	N/A			25.101(c)(5)(B)	In Construction
STE07718	LINE G138-S&T	BRAZORIA COUNTY	Replace DE Insulators	9/15/2019	12/31/2019			625,000			95%	138	N/A	0			N/A	N/A			25.101(c)(5)(B)	In Construction
NTE08419	Worsham to Calamity Jane	Reeves County	build T-Line into new Calamity Jane Sub	08/15/19	12/31/19			740,000	673,441	-9%	100%	138	N/A	0.6	477	STEEL					25.101(c)(5)(B)	Complete
NTE08219	Sanderson Line Heavy Maint.	Pecos County	upgrade wood poles to steel add static	8/7/2019	12/31/2019			2,651,099	1,930,192	-27%	100%	69	N/A	N/A	N/A	STEEL	N/A	N/A			25.101(c)(5)(B)	Complete
NTE03919	Nocona XFMR and Lowside Box X2	Montague County	replace the power transformer with a 25MVA unit, upgrade the electrical equipment and bus to support the higher ratings.	06/20/19	12/31/19			6,726,809			75%	69	N/A	N/A			N/A	N/A			25.101(c)(5)(B)	In Construction
NTE04019	NTE-Cottonwood #2	Reeves County	Rebuild/Convert existing 69kV substation	06/01/19	12/31/19			3,383,027			90%	69	138	N/A			N/A	N/A			25.101(c)(5)(B)	In Construction
NTE07919	NTE-CG Trans Pecos Cap Bank	Reeves County	add cap banks to existing substation to regulate the rise and drop of the voltage on the line	06/01/19	12/31/19			3,814,195			90%	N/A	138	N/A			N/A	N/A			25.101(c)(5)(B)	In Construction
NTE08518	St Jo-Nocona 69kV Rebuild	Montague County	Rebuild existing line from St Jo to Nocona. replacing wooden H-frame structures with steel monopole	06/20/19	12/31/19			3,350,452			99%	69	N/A	N/A			N/A	N/A			25.101(c)(5)(B)	pre-construction
NTE03419	County Road Substation Build	Reeves County	Construct new Sub station to support load in the Pecos area.	09/15/19				7,000,000	6,791,416	-3%	100%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	Complete
NTE03819	Elm Street Substation Build	Reeves County	Construct new Sub station to support load in the Pecos area.	12/21/19				8,100,000			95%	N/A	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE09220	Faulkner to Alpine T-Line	Reeves County	construct new transmission line from Faulkner Sub to new Alpine sub	12/9/2019	12/31/2020			11,510,506				N/A	138	11	1926	STEEL	N/A	N/A	80	11	25.101(c)(5)(B)	In Construction
STE09120	Rebuild Heights to PHR Line 3	Galveston County	rebuild transmission line from Heights Sub to PH Robinson	12/9/2019	12/31/2020			12,000,000				138	138	7.27	636 bundled	STEEL	80	7.27	N/A	N/A	25.101(c)(5)(B)	In Construction
STE09220	Rebuild Freeway Park to PHR Line 6	Galveston County	rebuild transmission line from Freeway Park Sub to PH Robinson	12/9/2019	12/31/2020			12,000,000				138	138	4.9	636 bundled	STEEL	80	4.9	N/A	N/A	25.101(c)(5)(B)	In Construction
NTE02720	Glen Rose Sub Rebuild	Sommervell County	C/Out and upgrade existing XFMRs upgrade distribution bays, add oil containment	12/9/2019	12/31/2019			5,500,000				69	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25.101(c)(5)(B)	In Construction

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NTE07920	Walnut Springs to Glen Rose Heavy Maint	Bosque/Somervell	upgrade wood poles to steel	12/9/2019	12/31/2020			2 480,290				69	N/A	12	4/0 ACSR	STEEL	60	N/A	N/A	N/A	25 101(c)(5)(B)	In Construction
NTE08114	Sanderson Line Heavy Maint	Pecos County	upside wood poles to steel	12/9/2019	12/31/2020			2 145 047				69	N/A	N/A	N/A	STEEL	N/A	N/A	N/A	N/A	25 101(c)(5)(B)	In Construction
NTE08514	Convert Bone Spring POD to 138KV	Reeves County	convert existing POD to 138	12/9/2019	12/31/2019			1,650,000				69	138	N/A	N/A	N/A	N/A	N/A	N/A	N/A	25 101(c)(5)(B)	In Construction
NTE08013	Convert Bone Spring Tap to 138	Reeves County	convert T-Line and switch to 138KV	12/9/2019	12/31/2020			550 000				69	138	0 2	795 ACSS	STEEL	80	0 2	N/A	N/A	25 101(c)(5)(B)	In Construction
STE07416	Linville T-Line	BRAZORIA COUNTY	Build new T-Line to New Linville Sub	12/9/2019	12/31/2019			2,100 000				N/A	138	0 5	795 acss	STEEL	80	N/A	80	0 5	25 101(c)(5)(B)	In Construction