



Control Number: 37857



Item Number: 200

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**PUC PROJECT NO. 37857**

MONTHLY TRANSMISSION  
CONSTRUCTION STATUS REPORT  
FOR OCTOBER 2010

§  
§  
§

BEFORE THE  
PUBLIC UTILITY COMMISSION  
OF TEXAS

1-11-10 PM 9:31  
CLERK OF COURT  
JANIS L. BROWN

**AFFIDAVIT ATTESTING TO PRIOR WRITTEN CONSENT OF LANDOWNERS AND  
THE PROVISION OF NOTICE TO UTILITIES AND LANDOWNERS FOR  
TRANSMISSION LINE PROJECT CONSTRUCTION**

THE STATE OF TEXAS     §  
                                     §  
COUNTY OF McLENNAN   §

BEFORE ME, the undersigned authority, personally appeared DAVID E. McDANIEL,  
known to me to be the person whose name is subscribed below who, upon oath deposed and  
stated as follows:

1.     My name is DAVID E. McDANIEL. My business address is 2404 LaSalle,  
Waco, Texas 76702. I am over eighteen (18) years of age and have never been convicted of a  
felony. I have personal knowledge of the facts contained herein and they are true and correct.

2.     I am currently employed as Manager, Transmission Project Services, Brazos  
Electric Power Cooperative, Inc. ("Brazos Electric"), and I am authorized to make this Affidavit  
on behalf of Brazos Electric.

3.     Pursuant to Public Utility Commission Substantive Rule §25.83(c)(3), Brazos  
Electric is required to make direct mail notice by first-class mail of the filing of its report in this  
proceeding to all utilities whose certificated service area is crossed by the facilities unless the  
facilities are being constructed to serve a utility that is singly certificated to the area where the  
facilities are to be constructed. Notice is required to all landowners whose property is crossed by  
projects that do not require a CCN under 25.101(c)(5), except notice is not required to

landowners that have provided written consent. For projects that require new or additional rights-of-way, notice is required to all landowners with a habitable structure within 300 feet of the centerline of a transmission project of 230 kV or less, or within 500 feet of the centerline of a transmission project greater than 230 kV as identified on the current county tax rolls. In addition, direct mail notice is required to owners of parks and recreation areas within 1,000 feet, and airports within 10,000 feet, of the centerline of the proposed project.

4. Pursuant to Public Utility Commission Substantive Rule §25.101(c)(5)(B), Brazos Electric has obtained the prior written consent from all landowners whose property is crossed by the transmission facilities for Project No. 09033 that was added to Brazos Electric's Monthly Transmission Construction Status Report for October 2010.

5. BEPC mailed, via First Class Mail, written notice of a CCN exempt transmission line project, including a description of the proposed project, to each utility whose certificated area is crossed by the facilities on November 1, 2010, as follows:

Oncor Transmission  
Mr. Greg Ward  
Regulatory Division – Oncor  
1601 Bryan Street – Suite 23-045B  
Dallas, Texas 75201-3411

Untied Cooperative Services  
Mr. Raymond H. Beavers  
3309 N. Main  
Cleburne, Texas 76033

Hood County, Texas  
Honorable Judge Andy Rash  
100 E. Pearl  
Granbury, Texas 76048

City of Granbury, Texas  
Honorable Mayor David L. Southern  
P.O. Box 969  
Granbury, Texas 76048

6. There are no owners of parks and recreation areas within 1,000 feet of the centerline of the proposed project.

7. There are no airports within 10,000 feet of the centerline of the proposed project.

  
David E. McDaniel

SUBSCRIBED AND SWORN TO BEFORE ME on this the 2<sup>nd</sup> day of  
NOVEMBER, 2010, to certify which witness my official hand and seal of office.

  
Notary Public, State of Texas



My Commission Expires: \_\_\_\_\_.

**TRANSMISSION CONSTRUCTION PROGRESS REPORT  
for  
(October) (2010)**

**Public Utility Commission of Texas  
Project No. 37857**

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 (\$)	% 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
040000	Brownsville to Harlingen	Robertson & Bexar County	Rebuilding of approx. 28 miles of 138 kV 795 MCM line from existing transmission line to existing tower at Highway 1817/793232. Transmission line from the existing 138KV 795 MCM tower at Highway 1817/793232 to the existing 138KV 795 MCM tower at Highway 1817/793232. In addition, the project will include the construction of a new 138KV 795 MCM tower at Highway 1817/793232. The project will be completed in two phases. Phase 1 is to be completed in the first phase and Phase 2 is to be completed in the second phase.	06/01/03	08/15/03	10/06/09	7,989,890	11,244,082		100%	138		23.00 mi	795 MCM	Single Pole Concrete	60	23.00			25.10(16)(2)(C)(4)	Affidavit attached with filing April 2007.
05012	Fairview - Abilene	Hood & Potter County	Rebuild 2.0 miles of line from Frisco to Kugensville with 1590 ACSS. In addition, the project will include the construction of a new 138KV 795 MCM tower at Highway 1817/793232. The project will be completed in two phases. Phase 1 is to be completed in the first phase and Phase 2 is to be completed in the second phase.	06/06/08	03/08/09		13,339,750 T-Line Sub	10,633,695		95%	NA	138	26.00 mi	795 MCM	Single Pole Concrete or Steel	NA	NA	70	26.00	26254	CCN Application Filed on August 15, 2009
0302021	Whitney to Conington	Boesque, Hill & Johnson	Rebuild 27.05 miles of line from Whitney to Conington with 1033 ACSS	02/01/06	08/01/06	11/21/07	5,000,000	8,266,724		100%	138	138	27.85 mi	1033 ACSS	Single Pole Concrete or Steel	100	27.85 mi	100	27.85 mi	25.10(16)(5)(B)	Affidavit attached with filing
0401330	Frisco - Kugensville Rebuild	Denton	Rebuild 8.0 miles of line from Frisco to Kugensville with 1590 ACSS	03/01/10	03/01/11		3,360,000	7,797,659		65%	138	138	8.0 mi	1590 ACSS	Single Pole Concrete or Steel	100	8.0 mi	100	8.0 mi	25.10(16)(5)(B)	Affidavit attached with filing
3202020	Hilltop Lakes - Pelotony	Robertson & Leon	Construct 8.28 miles of single circuit line from Hilltop Lakes to Pelotony	02/06/07	08/08/07	01/08/08	2,732,400	3,333,363		100%	89	138	8.28 mi	795 ACSS	Single Pole Concrete or Steel	60	8.28 mi	60	8.28 mi	25.10(16)(5)(B)	Affidavit attached with filing
607220	Wildcat	Johnson, Hood	Construct 8.5 miles of new 138 kV single circuit transmission from Wildcat Tap to Wildcat Sub	07/07/09	01/01/09	03/10/09	3,655,000 T-Line Sub	4,819,677 Line 137,036 Sub		100%	138	138	8.5 mi	795 ACSS	Single Pole Concrete or Steel	NA	8.5 mi	70	8.5 mi	33800	CCN Filed 01/20/07
30306	Muskrat Loop	Denton	Construct 8.0 miles of new 138 kV double circuit transmission from Muskrat Tap to Mustang Sub	11/07/07	01/01/08	05/05/08	4,619,031 T-Line Sub	2,742,000 Sub		0%	138	138	17.0 mi	1590 ACSS	Single Pole Concrete or Steel	NA	8.0 mi	70	8.0 mi	33071	CCN Filed 07/06/06
302772	Olney - Shannon	Archer, Clay & Young	Rebuild 28.53 miles of line from Olney to Shannon with 1033 ACSS	02/08/06	08/06/06	05/05/06	10,841,400	7,915,579		100%	69	138	28.63 mi	1033 ACSS	Single Pole Concrete or Steel	NA	28.63 mi	70	28.63 mi		Affidavit attached with filing
400720	Hesse - Downing	Comanche	Rebuild 7.34 miles of line from Hesse - Downing with 795 ACSS	11/15/07	03/15/08	06/20/08	2,036,000	4,038,413		100%	69	138	7.34 mi	795 ACSS	Single Pole Concrete or Steel	NA	7.34 mi	60	7.34 mi	25.10(16)(5)(B)	Affidavit attached with filing
407320	Bell County - Schweitzer	Bell, Williamson	Rebuild 13.69 miles of line from Bell County SW to Schweitzer Sub	11/01/07	02/15/08	12/19/08	5,476,000	6,508,101		100%	69	138	13.69 mi	959 ACSS - TW	Single Pole Concrete or Steel	NA	13.69 mi	60	13.69 mi	25.10(16)(5)(B)	Affidavit attached with filing
408420	Gabriel - Schweitzer	Williamson	Rebuild 12.94 miles of line from Gabriel SW to Schweitzer Sub	11/10/07	03/15/08	02/17/09	5,176,000	3,511,609		100%	69	138	12.94 mi	959 ACSS - TW	Single Pole Concrete or Steel	NA	12.94 mi	60	12.94 mi	25.10(16)(5)(B)	Affidavit attached with filing
500420	Craig Ranch	Collin	Construct 2.0 miles of line from tap to Craig Ranch Sub	01/02/09	05/02/09		9,000,000 T-Line Sub	3,093,000 Sub		90%	NA	138	4.0 mi	1590 ACSS	Single Pole Concrete or Steel	NA	NA	70	2.0 mi	34276	CCN Filed 05/19/07
0606020	Hilltop Lakes SW - Heame	Robertson	Rebuild 14.49 miles of line from Hilltop Lakes SW to Heame Sub	05/04/06	09/04/06	04/17/06	6,013,350	7,259,336		100%	69	138	14.49 mi	795 ACSS	Single Pole Concrete or Steel	80	14.49 mi	60	14.49 mi	25.10(16)(5)(B)	Affidavit to be filed at a later date
407520	Hamilton - Gustine	Hamilton, Comanche	Rebuild 17.06 miles from Hamilton to Gustine Sub	10/01/06	02/09/09	01/12/09	10,248,000	5,400,362		100%	69	138	17.06	1033 ACSS	Single Pole Concrete or Steel	60	14.49 mi	60	14.49 mi	25.10(16)(5)(B)	Affidavit attached with filing
600620	Whitney - Boesque Rebuild	Boesque, McLennan	Rebuild 13.44 miles from Boesque to Whitney SW	10/01/06	12/31/06		7,392,000	5,307,467		100%	138	138	13.44	959 ACSS - TW	Single Pole Concrete or Steel	100	13.44 mi	100	13.44 mi	25.10(16)(5)(B)	Affidavit attached with filing
04015	Reagor Springs - India	Ellis	Rebuild 17.0 miles from Reagor Springs to India	03/06/06	07/26/09		9,350,000	2,348,333		0%	69	138	17	959 ACSS - TW	Single Pole Concrete or Steel	60	17.0 Miles	60	17.0 Miles	25.10(16)(5)(B)	Affidavit to be filed at a later date
07020	Spunky - Georges Creek	Johnson, Hood	Rebuild 1.62 miles from Spunky to Georges Creek	03/09/09	05/08/09		891,000	592,353		100%	69	138	1.62	795 ACSS	Single Pole Concrete or Steel	60	1.62 Miles	60	1.62 Miles	25.10(16)(5)(B)	Affidavit attached with filing
07020-1	Spunky - New Hope	Johnson	Rebuild 8.55 miles from Spunky - New Hope	03/09/09	09/09/09		4,702,500	2,348,333		100%	69	138	8.55	795 ACSS	Single Pole Concrete or Steel	60	8.55 Miles	60	8.55 Miles	25.10(16)(5)(B)	Affidavit attached with filing
0606220	Rhorne - Ramnole	Denton, Tarrant	Rebuild 13.96 miles from Rhorne - Ramnole	10/01/06	06/06/09		11,100,100	5,611,947		100%	138	138	13.96	959 ACSS - TW	Single Pole Concrete or Steel	100	13.96 Miles	100	13.96 Miles	25.10(16)(5)(B)	Affidavit attached with filing
06074	Sardis - Reagor Springs	Ellis	Rebuild 15.46 miles from Sardis - Reagor Springs	07/01/09	03/01/10		12,290,700			0%	69	138	15.46	959 ACSS - TW	Single Pole Concrete or Steel	60	15.46 Miles	60	15.46 Miles	25.10(16)(5)(B)	Affidavit attached with filing
06074-1	Reagor Springs - Barry	Navarro, Ellis	Rebuild 15.02 miles Reagor Springs - Barry	07/01/09	03/01/10		11,265,000			0%	69	138	15.02	959 ACSS - TW	Single Pole Concrete or Steel	60	15.02 Miles	60	15.02 Miles	25.10(16)(5)(B)	Affidavit to be filed at a later date
06074-2	Barry - Purdon	Navarro, Ellis	Rebuild 11.96 miles from Barry - Purdon	07/01/09	03/01/10		8,970,000			0%	69	138	11.96	959 ACSS - TW	Single Pole Concrete or Steel	60	11.96 Miles	60	11.96 Miles	25.10(16)(5)(B)	Affidavit to be filed at a later date

**(Brazos Electric Cooperative)  
TRANSMISSION CONSTRUCTION PROGRESS REPORT  
for  
(October) (2010)**

**Public Utility Commission of Texas  
Project No. 37857**

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Finish Date (Construction Schedule)	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 From (Feet)	New ROW Length (Miles)	Rule Section or PUC Control Number	Comments
06074-3	Purdin - Emmett	Nuevo	Rebuild 10.56 miles from Purdin - Emmett	07/01/09	03/01/10		7,920,000				0%	69	138	10.56	959 ACSS - TW	Single Pole Concrete or Steel	60	10.56 Miles	60	10.56 Miles	25.101(a)(9)(B)	Affidavit to be filed at a later date
0701320	Hamilton - Pancake	Coyall, Hamilton	Rebuild 21.89 miles from Hamilton - Pancake	01/05/09	05/05/09		16,350,000	5,886,139			100%	69	138	21.89	1033 ACSR	Single Pole Concrete or Steel	60	21.89 Miles	60	21.89 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0600720	Shady Grove - West Weatherford	Parier	Rebuild 2.38 miles from Shady Grove - West Weatherford	02/01/09	07/15/09		1,795,000	1,451,527			100%	69	138	2.38	1590 ACSR	Single Pole Concrete or Steel	60	2.38 Miles	60	2.38 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0606320	Robertson - Watson Chapel	Leon, Robertson	Rebuild 21.64 miles from Robertson - Watson Chapel SW	05/01/09	10/01/09		16,230,000	7,844,177			99%	69	138	21.64	959 ACSS-TW	Single Pole Concrete or Steel	60	21.64 Miles	60	21.64 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0600410	Olney - Rice	Young	Rebuild 17.09 miles from Olney - Rice	10/01/09	01/15/10		8,545,000				0%	138	138	17.09	795 ACSR	Single Pole Concrete or Steel	100	17.09	100	17.09 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
067410	Nassau Bay - Nassau Bay Sw	Hood	Rebuild 1.2 miles of line double circuit single pole from Nassau Bay to Nassau Bay Switch	06/09/10	06/06/10		1,100,000	1,230,744			0%	69	138	1.2	795 ACSR	Single Pole Concrete or Steel	60	1.2 miles	60	1.2 miles	25.101(a)(9)(B)	Affidavit attached with filing.
0500710	Olney - Lake Kemp Swan	Young, Throckmorton & Baylor	Rebuild 26.31 miles single circuit, single pole, from Olney SW to Lake Kemp Switch	08/01/10	02/02/11		13,155,000				0%	69	138	26.31 miles	795 ACSR	Single Pole Concrete or Steel	60	26.31 miles	60	26.31 miles	25.101(a)(9)(B)	Affidavit attached with filing.
0701420	South Brook Sw - South Brook	Parier	Rebuild 3.80 miles single circuit, single pole, from South Brook Sw to South Brook	05/01/10	08/15/10		2,380,000	1,627,355			5%	69	138	3.80	795 ACSR	Single Pole Concrete or Steel	60	3.80 miles	60	3.80 miles	25.101(a)(9)(B)	Affidavit attached with filing.
0701710	Granbury - Glen Rose	Hood, Somervell	Rebuild 14.18 miles single circuit, single pole, from Granbury to Glen Rose	09/01/10	11/01/10		7,799,000				0%	69	138	14.18 Miles	795 ACSR	Single Pole Concrete or Steel	60	14.18 Miles	60	14.18 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0401520	Reagor Springs - India	Elia	Rebuild 16.10 miles single circuit, single pole, from Reagor Springs to India	06/15/10	11/20/10		9,350,000	4,108,003			35%	69	138	17.00	559 ACSS-TW	Single Pole Concrete or Steel	60	17.00 Miles	60	17.00 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0401610	Seaton - Barclay	Bel, Falls	Rebuild 10.18 miles single circuit, single pole, from Seaton to Barclay	06/22/10	09/30/10		4,072,000				0%	69	138	10.18 Miles	1033 ACSR	Single Pole Concrete or Steel	60	10.18 Miles	60	10.18 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0701820	Morris Shepard - Oran	Palo Pinto	Rebuild 21.00 miles single circuit, single pole, from Morris Shepard to Oran	07/01/10	12/10/10		11,950,000				60%	69	138	21.00 Miles	959 ACSS-TW	Single Pole Concrete or Steel	60	21.00 Miles	60	21.00 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
080110	Olney - South Bend Sw	Young	Rebuild 24.05 miles single circuit, single pole, from Olney to South Bend Sw	08/01/10	01/15/11		8,417,500				0%	69	138	24.05 Miles	959 ACSS-TW	Single Pole Concrete or Steel	60	24.05 Miles	60	24.5 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
0801010	Reno-Aurora-Rhorne	Parier, Wise	Rebuild 5.07 miles of double circuit, single pole and 8.78 miles of single circuit, H-frame from Reno to Rhorne	02/29/11	10/25/11		6,232,500				0%	69	138	13.85 Miles	1590 ACSR	Single Pole Concrete or Steel	60	13.85 Miles	60	13.85 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
1003020	A.E.P. Aspermont - Bislett	Stonewall	Rebuild 12.0 miles of single circuit, single pole from Aspermont to Bislett	04/05/11	09/09/11		5,400,000				0%	69	138	12.0 Miles	795 ACSR	Single Pole Concrete or Steel	60	12.0 Miles	60	12.0 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
1003020	Knox - A.E.P. Knox Sw	Haskell, Knox	Rebuild 3.67 miles of single circuit, single pole from Knox - Knox Sw	04/29/11	06/07/11		1,101,000				0%	69	138	3.67 Miles	795 ACSR	Single Pole Concrete or Steel	60	3.67 Miles	60	3.67 Miles	25.101(a)(9)(B)	Affidavit attached with filing.
9033	Waples - Hood	Hood	Rebuild 5.91 miles of single circuit, single pole from Waples - Hood	12/01/10	01/10/11		1,773,000				0%	69	138	5.91 Miles	959 ACSR	Single Pole Concrete or Steel	60	5.91 Miles	60	5.91 Miles	25.101(a)(9)(B)	Affidavit attached with filing.