



Control Number: 36487



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**AEP Texas Central Company  
CONSTRUCTION PROGRESS REPORT for  
September 2009**

**Public Utility Commission of Texas  
Project No. 36487**

| Utility's Project Number | Project Name                                           | Location (City/County)        | Description                                                                                                                                                                                  | Estimated (or Actual) Start Date | Planned (or Completed) Date | Date Energized (or Commissioned) | 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                                                                 |
|--------------------------|--------------------------------------------------------|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|-----------------------------|----------------------------------|--------------------------------------|-----------------------------------|------------|------------------|-----------------------|------------------------------|------------------------|----------------------------------|--------------------------------------------|----------------------------|-----------------------------|-------------------------|------------------------|------------------------------------|--------------------------------------------------------------------------|
| 4038465                  | N. MacAllen - W. McAllen 138KV at FM 482               | Hidalgo County, Texas         | Relocate 16 structures for road improvement                                                                                                                                                  | 07/1/04                          | 10/01/04                    |                                  | \$ 418,000                           |                                   |            | 5                | 138                   |                              | 0.76                   | 795 AAC 37 strand                | Steel pole                                 | Centrifuge Defined         | 0.76                        |                         |                        | 25.101 (a)(5) (b)(1)(F)            | Relocate 16 structures for road improvement                              |
| 40419748                 | Rio Hondo to La Palma 138KV Relocate                   | Cameron County, Texas         | Relocate approximately 10.1 miles of existing wood H-frame 138KV line. The old line is single 795 ACSS. The new line will be bundled 795 AAC 37 strand and new steel single pole structures. | 8/15/2005                        | 12/31/2005                  | 12/16/2005                       |                                      | \$ 16,510,075                     |            | 99               | 138                   |                              | 10.1                   | Bundled 795 ACSS                 | Steel single pole                          | Centrifuge Defined         | 10.1                        |                         |                        | 25.101 (a)(5) (b)(1)(F)            | Relocate 16 structures for road improvement                              |
| 25188119                 | Uvalde-Hamilton Road Relocate                          | Uvalde County, Texas          | Relocate 6.6 miles of the Uvalde-Hamilton Road transmission line                                                                                                                             | 01/20/06                         | 05/14/07                    |                                  | \$ 34,344,277                        |                                   |            | 99               | 138                   |                              | 67.6                   | 795 ACSS                         | single steel pole                          | 50 minimum or undefined    | 67.6                        | 50 minimum or undefined |                        | 25.101 (a)(5) (b)(1)(F)            | Relocate 6.6 miles of the Uvalde-Hamilton Road transmission line         |
| 402128801                | Flato Property / Port Aransas 69 KV Line Relocate      | Port Aransas, Texas           | Relocate line from 40 to 795 MCM ACSS                                                                                                                                                        | 11/20/2006                       | 3/6/2007                    |                                  | \$ 4,500,000                         |                                   |            | 100              | 69                    |                              | 3.3                    | 795 MCM ACSS                     | Steel Pole w/ concrete butt                | Undefined Hwy Right of Way | 3.3                         |                         |                        | 25.101 (a)(5) (b)(1)(F)            | Relocate line from 40 to 795 MCM ACSS                                    |
| 40212890                 | Flato Property / Mustang Island 69 KV Line Relocate    | City of Corpus Christi, Texas | Relocate and partially relocate 69 KV line. Relocate 40 to 795 MCM ACSS.                                                                                                                     | 5/14/2007                        | 6/15/2007                   |                                  | \$ 3,286,153                         |                                   |            | 100              | 69                    |                              | 3.33                   | 795 MCM ACSS                     | Steel Monopole Concrete Pole               | 60                         | 3.33                        | 60                      | 2.1                    | 25.101 (a)(5) (b)(1)(F)            | Relocate and partially relocate 69 KV line. Relocate 40 to 795 MCM ACSS. |
| 40212890a                | Mustang Island 69 KV Line Relocate                     | Nacogdoches County, Texas     | Relocate and relocate 69 KV line. Relocate 40 to 795 MCM ACSS.                                                                                                                               | 8/1/2007                         | 7/15/2007                   |                                  | \$ 3,260,671                         |                                   |            | 99               | 69                    |                              | 3.42                   | 795 MCM ACSS                     | Steel Monopole Concrete Pole               | 60                         | 3.42                        | 60                      | 3.42                   | 25.101 (a)(5) (b)(1)(F)            | Relocate and relocate 69 KV line. Relocate 40 to 795 MCM ACSS.           |
| 40335212                 | El Paso to Goshute 138 KV                              | Hidalgo County, Texas         | Construct approximately 5 miles of 138 KV line on pre-stressed concrete or steel structures, with a portion of the line double circuit structure.                                            | 12/1/2012                        | 12/31/2012                  |                                  | \$5,345,624 (transmission line only) |                                   |            | 0                | 138                   |                              | 5                      | 795 MCM ACSS                     | Pre-stressed concrete or steel single pole |                            |                             | 106                     | 5                      | 34050                              | CCN filed on June 25, 2007                                               |
| 4102454801               | Craneview - Satchwell 138KV Transmission Line Relocate | Cameron County, Texas         | Relocate 3.37 miles of 138KV transmission line from Satchwell (South Prairie Island) to Craneview (South Prairie Island). Replace 3.37 miles of corroded conductor and poles.                | 11/7/2008                        | 2/15/2009                   | 2/16/2009                        | \$ 3,200,000                         |                                   |            | 100              |                       |                              | 3.37                   | 336 MCM ACSS                     | Concrete Piling with wood mono poles       | Centrifuge Defined         | 3.37                        |                         |                        | 25.83 (a) (3)                      | The line is located in TCC single certified area                         |
| 41032851a                | East of Laredo Laredo VFT to Hunt 138 KV Line          | Webb County, Texas            | Construct approximately 0.85 miles of 138 KV transmission line for east of Laredo Switch Station                                                                                             | 3/14/2009                        | 4/30/2009                   |                                  | \$ 480,749                           |                                   |            | 100              | 138                   |                              | 0.85                   | 20795 MCM ACSS                   | Steel Single Poles                         |                            |                             | 100                     | 0.85                   | 20.110 (5) (b) (A)                 | Written Consent obtained with new ROW                                    |
| 41032851c                | East of Laredo VFT to Hunt 69 KV Line                  | Webb County, Texas            | Construct approximately 0.85 miles of 69 KV transmission line for east of Laredo Switch Station                                                                                              | 3/14/2009                        | 5/15/2009                   |                                  | \$ 480,880                           |                                   |            | 100              | 138                   |                              | 0.74                   | 20795 MCM ACSS                   | Steel Single Poles                         |                            |                             | 100                     | 0.74                   | 20.110 (5) (b) (A)                 | Written Consent obtained with new ROW                                    |
| 41284414                 | Valero Cornwell - Well Tract 138 KV Add OPGW           | Nacogdoches County, Texas     | Install 3.6 miles of 138 KV line from Well Tract Substation to Valero Cornwell Substation                                                                                                    | 2/16/2009                        | 3/31/2009                   |                                  | \$ 513,000                           |                                   |            |                  | 138                   |                              | 3.6                    | 795 ACSS 26/7                    | Double Circuit Steel Pole                  | Centrifuge Defined         |                             |                         |                        | 25.83 (a) (3)                      |                                                                          |
| 40902153                 | Zullo Switch Station                                   | Kendall County, Texas         | Construct a 345 KV switch station to replace the existing 345 KV switch station at Zullo Switch Station                                                                                      | 4/28/2008                        | 8/2/2009                    |                                  | \$ 15,043,114                        |                                   |            | 30               |                       | 345                          |                        |                                  |                                            |                            |                             |                         |                        | 25.83 (a) (3)                      |                                                                          |
| 41190312                 | Union Capital to Port Lavaca 69KV Line Relocate        | Calhoun County, Texas         | Relocate 3 structures to allow another electric utility crossing into Union Capital.                                                                                                         | 4/20/2008                        | 7/1/2009                    | 7/12/2009                        | \$ 1,881,700                         |                                   |            | 99               | 69                    |                              |                        | 336 MCM ACSS                     | Steel single pole                          | 100                        |                             |                         |                        | 25.83 (a) (3)                      |                                                                          |
| 41271286                 | Gila - Nacores Bay 138KV                               | Corpus Christi, Texas         | Construct 0.16 miles of transmission to connect new Tropic Generator 9 to the Nacores Bay 138KV Substation via the Gila 138KV Substation site.                                               | 05/01/09                         | 08/07/09                    |                                  | \$1,470,000                          |                                   |            |                  | 138                   |                              | 0.16                   | 20795 MCM ACSS 1-1900 term       | Steel Monopole                             | 100                        |                             | 100                     | 0.14                   | 25.101 (a)(5) (A)                  | Written Consent obtained with new ROW                                    |
| 41284414                 | Well Tract - Valero Cornwell 138KV - Add OPGW          | Nacogdoches County, Texas     | Relocate the existing structures with 48 Bar OPGW for 3.6 mile section of Clingo NOP to Lon Hill 138KV                                                                                       | 10/05/09                         |                             |                                  | \$454,000                            |                                   |            |                  | 138                   |                              | 3.60                   | 2-795 term 26/7 ACSS             | Steel Monopole                             | Centrifuge Defined         | 3.60                        |                         |                        | 25.83 (a) (3)                      |                                                                          |
| 41224177                 | Joslin to Alcoa 138KV Line                             | Calhoun County, Texas         | Installing 7 taller structures for transmission line crossing by Formosa private transmission line.                                                                                          | 8/2/2009                         | 3/31/2010                   |                                  | \$1,551,900                          |                                   |            |                  | 138                   |                              |                        | 1550 ACSS                        | Single pole steel                          | 100                        |                             |                         |                        | 25.101 (a)(5) (B)                  | No new ROW required. Project Cost paid by Formosa.                       |
| 41282824                 | Pueblo Harpeth 138KV                                   | Maverick County, Texas        | Relocate 7 structures for TxDOT SL480 project in Eagle Pass                                                                                                                                  | 8/15/2009                        | 1/29/2010                   |                                  | \$228,400                            |                                   | 5%         |                  | 138                   |                              |                        | 795 ACSS                         | Single-pole steel                          | 100                        |                             |                         |                        | 25.101 (a)(5) (F)                  | Structures are within existing easement                                  |
| 41234192                 | Joslin to Union Capital 138KV Line                     | Calhoun County, Texas         | Installing 4 taller structures                                                                                                                                                               | 8/14/2009                        | 3/31/2010                   |                                  | \$1,128,100                          |                                   |            |                  | 138                   |                              |                        | 795 ACSS                         | Single-pole steel                          | 100                        |                             |                         |                        | 25.101 (a)(5) (B)                  | No new ROW required. Project Cost paid by Formosa.                       |

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|--------------------------|-----------------------------|------------------------|------------------------------------|----------------------------------|-----------------------------|------------------------------|-------------------------------------|-----------------------------------|--------------------------------|------------|------------------|-----------------------|------------------------------|------------------------|---------------------------------|---------------------|---------------------------|-----------------------------|----------------------|------------------------|----------------------------|----------------------------------------------------|
| 41235032                 | Jacks to Goshute 138KV line | Calhoun County         | Installing 7 taller structures     | 9/14/2009                        | 3/31/2010                   |                              |                                     | \$1,382,100                       |                                |            |                  | 138                   |                              |                        | 795 ACSR                        | Single-pole steel   | 100                       |                             |                      |                        | 25.10(c)(5)(B)             | No new ROW required. Project Cost paid by Formosa. |
| 41235102                 | Jacks to Formosa 138KV line | Calhoun County         | Installing 7 taller structures     | 9/14/2009                        | 3/31/2010                   |                              |                                     | \$1,374,900                       |                                |            |                  | 138                   |                              |                        | 795 ACSR                        | Single-pole steel   | 100                       |                             |                      |                        | 25.10(c)(5)(B)             | No new ROW required. Project Cost paid by Formosa. |
| 41235108                 | Point Comfort to Ceramcohus | Calhoun County         | Installing 5 taller structures     | 9/14/2009                        | 3/31/2010                   |                              |                                     | \$818,300                         |                                |            |                  | 69                    |                              |                        | 400 AACSR                       | Single-pole H-Frame | 50                        |                             |                      |                        | 25.10(c)(5)(B)             | No new ROW required. Project Cost paid by Formosa. |
| 41350137                 | Formosa Substation          | Calhoun County         | Install 2 CTs SDR & RTU            | 7/1/2009                         | 7/1/2009                    |                              |                                     | \$342,000                         |                                |            |                  | 138                   |                              |                        |                                 |                     |                           |                             |                      |                        | 25.82(a)(3)                | No new ROW required. Project Cost paid by Formosa. |
| 41350141                 | Lulle Substation            | Jackson County         | Replace switches, breaker & WVMERS | 7/1/2009                         | 6/8/2010                    |                              |                                     | \$396,000                         |                                |            |                  | 138                   |                              |                        |                                 |                     |                           |                             |                      |                        | 25.82(b)(3)                | No new ROW required. Project Cost paid by Formosa. |