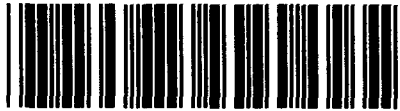




Control Number: 35148



Item Number: 59

Addendum StartPage: 0

PROJECT NO. 35148

**2008 MONTHLY CONSTRUCTION
PROGRESS REPORT PURSUANT
TO SUBST. R. 25.83**

§ **PUBLIC UTILITY COMMISSION**
§
§ **OF TEXAS**

EL PASO ELECTRIC COMPANY'S MONTHLY CONSTRUCTION REPORT
MARCH 2008

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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 Voltage (kV)	Circuit Length (Miles)	Conductor Type & Size & Bundling	Structure Type(s)	Existing ROW Width (Feet)	New ROW Width (Feet)	New ROW Length (Miles)	Rule Section or PUC Control Number	Comments	
TL146	Montwood to Coyote 115kV Line (12600 Line)	El Paso, El Paso	As a part of the overall Eastside Expansion Plan, a new line is to be constructed between Montwood and Coyote Substations. The new line will be constructed utilizing single pole steel structures. The preferred route is approximately 7.8 miles in length.	04/21/08			\$1,634,174 T-Line; \$1,055,289 Substation					115	115	7.84	954 ACSR, single conductor, single circuit	90' galvanized steel monopole structures.	Street ROW - franchise	0.29	100, 15 overhang	2.94, 4.61	24666	Preparing construction bid packages. Anticipate construction to begin mid-April.
TL102	Santa Teresa - Montoya 115 KV Line	El Paso, El Paso	Construct approximately 7.19 miles of 115kV transmission line on single pole structures to complete an electrical loop between Santa Teresa Substation (Dona Ana County, NM) and Montoya Substation (El Paso County, TX). The project is intended to improve service reliability and provide for future electrical load growth in the project area.	08/01/08			\$5,335,989 T-Line; \$5,682,250 Substation					115	115	7.19	954 ACSR, single conductor, single circuit	95' galvanized steel monopole structures.	Street ROW - franchise	2.29	25, 50, 100	2.29, 4.78, 0.14	26670	Row acquisition continues.
TL117	SFP - Proposed 115 KV Transmission Line	El Paso, El Paso	Construct approximately 9.5 miles of 115 KV transmission line on single pole structures to provide transmission service to a petroleum storage and pumping facility. The project will involve adding a second circuit to an existing line previously constructed for double circuit and constructing approximately 3.8 miles of new circuit on steel monopoles configured for double circuit.	04/01/08			\$3,124,268 T-Line; \$2,382,101 Substation					115	115	9.5	954 ACSR, single conductor, double circuit	65' to 75' galvanized steel structures. Some will be H-Frame replacements, new construction will be on existing steel structures double circuit capable.	100	50	5.7	33397	TRC Solutions still attempting to finalize easement requirements. Burns & McDonnell will schedule contractor once all easement requirements have been completed.	
TL110	Dyer - Leo 115 KV Upgrade	El Paso, El Paso	Rebuild approximately 4.4 miles of 69 KV transmission line. EPE will replace existing structures and conductors. Existing 336 ACSR conductor will be replaced with 954 MCM ACSR and re-insulated for future 115 KV operation. A portion of the line passing through Ft. Bliss property will be realigned to accommodate plans for new housing development on the base. Consent for the relocation has been provided by the Directorate of Public Works, Ft. Bliss, Texas.	05/25/07	02/28/08		1,200,000	2,419,277		100%		69		4.37	954 ACSR, single conductor, single circuit	65-90' steel monopole structures	Street ROW - franchise, 50	3.25, 1.14	50	1.12	25.101(c)(5)(B) 25.101(c)(5)(C)	
TL107	Dyer - Austin - 6900 Line 69 kV Rebuild	El Paso, El Paso	EPE will reconstruct and relocate approximately one mile of the existing Dyer - Austin 69 KV line. The line will be relocated to the existing 19400 Dyer-Austin 115 KV line which will be reconstructed to accommodate the 69 KV line. Conductor on the existing 115 KV line will remain the same. 336 MCM ACSR conductor on the 69 KV line will be replaced with 954 MCM ACSR. The 69 KV line is being re-routed to minimize corners, guy poles and anchors in residential lots. The new route will also reduce interference with trees and improve reliability. System Planning has indicated the 69 KV line from Dyer - Austin will have to be reconducted by 2010 due to overloading. This project will complete approximately one-half of the required reconductor.	03/24/08			1,057,000	513,728				69		1	954 ACSR, single conductor, single circuit	one 105' steel H-Frame structure for freeway crossing, remaining steel structures are existing and self-supporting corner and dead-end structures.	50	n/a	n/a			
TL113	Law - Mern (6300 Line) Structure Replacement	El Paso, El Paso	EPE will replace 32 wood monopole structures along a 2.8 mile segment of the Law to Mern Substation. The structures are old and located along the access road (Gateway West) that parallels Interstate 10. Over the years a number of structures have been replaced due to age and/or damage. This project will replace all remaining wood structures with steel. At least one if not two distribution circuits are attached to structures along this route. The new structures will accommodate existing distribution facilities.	04/21/08			286,000					69			556 ACSR, single conductor, single circuit, center phase opposite, supported on davit arms and suspension insulators.	95' galvanized steel monopole structures (74.5' AGL) configured for single circuit transmission with distribution underbuilt (one and/or two circuits).	50	n/a	n/a	25.101(c)(5)(B)	Awaiting confirmation of structure delivery times.	

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TL121	19100 Line (Ft Bliss - Butterfield) Huan Rd Relocation	El Paso, El Paso	Ft. Bliss has requested EPE relocate its 115 kV line located along the north side of Huan Rd. to the south side to accommodate the widening of Huan Rd. EPE will adjust the location of approximately 3,800 ft. of line between Charlee and Airport Roads as requested	05/01/08			\$244,671					115		0.72	556 MCM ACSR, single conductor	60' galvanized steel monopoles will replace existing 75' wood monopoles. structures. Additional height to accommodate distribution underbuild	50	50	0.72	25 101(c)(5)(F)	EPE was contacted by Ft. Bliss Director of Public Works around April 3, 2007 regarding requirement to relocate facilities. Project will accommodate the widening of Huan Rd. which is expected to see increased traffic due to growth and improvements being made at Biggs Field. See attached affidavit
TL125	SFP - Proposed 115 kV Transmission Line	El Paso, El Paso	EPE will be rebuilding the existing Newman-Vista Line from Newman Power Plant east to the Pipeline Tap. Existing structures will be replaced with monopole structures capable of carrying the two circuits	06/01/08			\$3,950,997					115		5.7	556 ACSR, single conductor, double circuit	65' to 75' galvanized steel structures. Some will be H-Frame replacements, new construction will be monopole structures double circuit capable	100			25 101(c)(5)(R)	The majority of the existing H-Frame structures were found to be of insufficient strength (due primarily to age) to allow for the addition of a second conductor planned for the project approved in Docket 33397.
DT-53 & TL153	Global Reach Substation & 115 kV In & Out line	El Paso, El Paso	EPE will construct a new substation and transmission line adjacent to the El Paso International Airport and a new 115 kV line connecting to the new substation. The new line will be developed in the area. El Paso International Airport is developing Global Reach Industrial Park. Fort Bliss is developing through GMH Housing 1,700 plus single family residences adjacent to the Airport, as well as planning to lease property along Hwy 62. Monopole Avenue Structure is planned and located on property owned by El Paso International Airport	06/01/08			\$1,898,103 1.4 mi. \$2,496,899 Substation					115		1.75	CK1 1 will be double bundled 954 MCM ACSR. CK2 will be 954 MCM ACSR single conductor	CK1 1 - 70" steel H-Frame, compacted for double bundled conductor. CK1 2 will be 70" steel H-Frame structure for compacted for double ckt but only one ckt will be installed at this time		200	0.075	25 101(c)(5)(A)	Ft. Bliss has consented to the construction of both the substation and transmission line on their property. See attached affidavit

AFFIDAVIT OF NOTICE

STATE OF TEXAS

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COUNTY OF EL PASO

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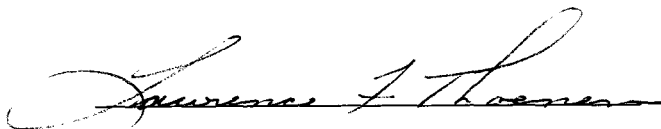
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BEFORE ME, the undersigned authority, on this day personally appeared Lawrence F. Thoenen, and being by me duly sworn, upon oath declared that the statements and capacity acted in are true and correct.

My name is Lawrence F. Thoenen. I am an employee of El Paso Electric Company ("EPE"). I am over twenty-one years of age and I am competent to make this Affidavit. I have personal knowledge of the facts contained herein and they are true and correct.

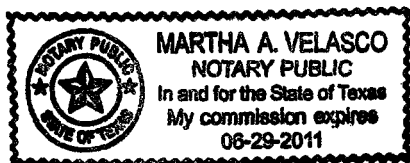
EPE is reporting transmission construction regarding the relocation of a portion of the Ft. Bliss – Butterfield 115 kV transmission line pursuant to P.U.C. SUBST. Rule 25.83(c). The project falls within the list of projects that do not require a CCN under P.U.C. SUBST. Rule 25.101(c)(5). On or about April 3, 2007, EPE received a written request from the Director of Public Works, Ft. Bliss, Texas to adjust transmission facilities located along Haan Road. The letter specifically directed EPE to relocate its facilities from the north to the south side of the road. Further, as required by P.U.C. SUBST. Rule 25.83(c)(2), on or before January 28, 2008, EPE obtained written consent from the required landowner.

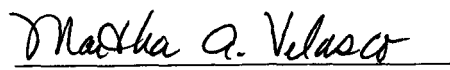
SIGNED on this the 10th day of March, 2008.



AFFIANT: Lawrence F. Thoenen

SWORN TO AND SUBSCRIBED BEFORE ME this the 10th day of March, 2008.




Notary Public in and for the
State of Texas

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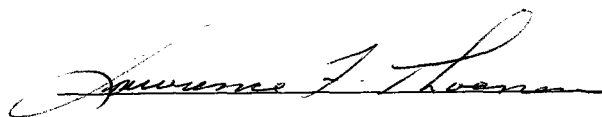
STATE OF TEXAS §
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COUNTY OF EL PASO §

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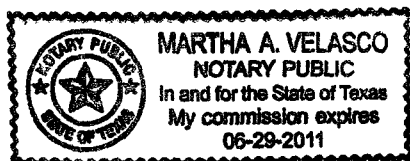
EPE is reporting transmission construction regarding the construction of the Newman to Pipeline Tap – 115 kV transmission line pursuant to P.U.C. SUBST. Rule 25.83(c). The project falls within the list of projects that do not require a CCN under P.U.C. SUBST. Rule 25.101(c)(5). To the extent required by P.U.C. SUBST. Rule 25.83(c)(3), on or before March 6, 2008, EPE mailed notice to landowners whose property is crossed by the project regarding EPE's changing of the structures from wooden H-frame to steel monopole structures. Further, as required by P.U.C. SUBST. Rule 25.83(c)(2), EPE obtained written consent from each required landowner.

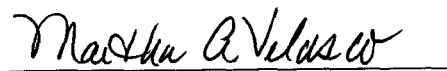
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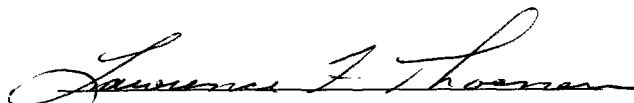
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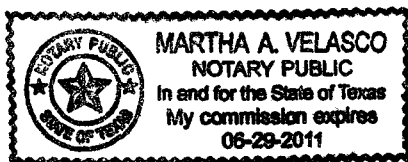
EPE is reporting transmission construction regarding the construction of Global Reach Substation and 115 kV transmission line pursuant to P.U.C. SUBST. Rule 25.83(c). The project falls within the list of projects that do not require a CCN under P.U.C. SUBST. Rule 25.101(c)(5). To the extent required by P.U.C. SUBST. Rule 25.83(c)(3), on or before April 21, 2006, EPE mailed notice to landowners whose property is crossed by the project, to owners of land with habitable structures within 300 feet of the centerline of the project, and to any parks and recreation areas within 1,000 feet of the centerline of the project, airports within 10,000 feet of the centerline of the project, and utilities whose certificated service areas are crossed by the project. Further, as required by P.U.C. SUBST. Rule 25.83(c)(2), on or before January 28, 2008, EPE obtained written consent from each required landowner.


SIGNED on this the 10th day of March, 2008.



AFFIANT: Lawrence F. Thoenen

SWORN TO AND SUBSCRIBED BEFORE ME this the 10th day of March, 2008.




Notary Public in and for the
State of Texas