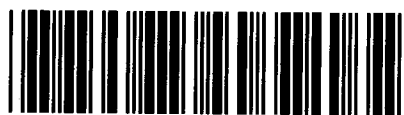




Control Number: 40076



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**SFS
Transmission Construction Progress Report
for
April 2012**

**Public Utility Commission of Texas
Project No. 40076**

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 (\$)	Final Estimated Project Cost (\$)	% Variance	Existing Voltage (KV)	Upgraded or New Voltage (KV)	Circuit Length (Miles)	Conductor Type & Size	Structure Type(s)	Existing ROW Width (Feet)	Existing ROW Length (Miles)	New ROW Width (Feet)	New ROW Length (Miles)	Rule Section of PUC Chapter 17	Comments
110940333	Dallam County Substation to Channing County Substation	Dallam County, Channing County, Potter County	Construct approximately 7.5 miles of new 230 KV transmission line (initially operated at 115 KV) from Dallam County Substation to Channing Substation	09/06/10			39,983,657 - T Line, 6,010,203 - Substation		66%	115	115	76	795 kcmil, ACSR, 267 stranded code name Drake	Two-pole steel H-frame & single-pole steel structures	NA	NA	70 & 90 depending on structure type	Approximately 80	3777	
110940211	Highland Substation to Moore County Substation	Highland County, Sherman County, Moore County	Construct approximately 63 miles of new 230 KV transmission line from Moore County Substation to Highland Substation	06/01/10			30,038,949 - T Line, 3,978,932 - Substation		75%	230	230	60	795 kcmil, ACSR, 267 stranded code name Drake	Two-pole steel H-frame & single-pole steel structures	NA	NA	90	Approximately 60	38233	
11081137	Highland Substation to Ochiltree Substation	Highland County, Ochiltree County	Construct approximately 35.50 miles of new 230 KV transmission line from Highland Substation to the new Ochiltree Substation	01/01/12			13,508,958 - T Line, 6,037,305 - Substation		25%	230	230	50	795 kcmil, ACSR, 267 stranded code name Drake	Two-pole steel H-frame & single-pole steel structures	NA	NA	90	Approximately 50	38524	
11219218	Johnson Draw 115 KV Project	Garza County	Construct approximately five miles of double circuit 115 KV transmission line from existing SPS 115 KV circuit T16 to the new Johnson Draw Substation	01/01/12			4,813,860 - T Line, 3,214,306 - Substation		49%	115	115	5	795 kcmil, ACSR, 267 stranded code name Drake	Single-pole double-circuit steel structures	NA	NA	70	Approximately 5	38974	
11342429	TUOC to Texas-Oklahoma Interconnect 345 KV Project	Hill, Boyd, Mader, Childress, Brecken, Hill, Donley, Collinsworth, Wheeler	Construct approximately 190 miles of 345 KV transmission line from TUOC Substation to a designated point in Beckham County, Oklahoma	01/01/13			150,809,087 - T Line, 21,689,748 - Substation		5%	345	345	190	795 kcmil, ACSR, 267 stranded code name Drake	Two-pole steel H-frame steel structures	NA	NA	150-260	180-205	38877	
11422850	Randall/Kress Reconnector	Randall, Swisher	Re-conductor, week outbuild the existing 115 KV electric transmission line T-56 and T-57 from Randall County Interchange to Kress	05/01/11			18,473,442		95%	115	115	60	795 kcmil, ACSR, 267 stranded code name Drake	Single-pole direct burial steel poles	30	60	30	60	Subj. R 25.101(c)(5)(B)(i) & 25.83(a)(3)	Rebuild will be constructed all on existing right of way. Existing structures are two-pole H-frame steel due to high wind region loading on line
11380181	Rolling Hills Substation to Hastings Substation	Peter	Construct approximately 3.5 to 7 miles of new 115 KV transmission line from the proposed new Rolling Hills Substation to Hastings Substation	09/01/12			4,377,274 - T Line, 11,679,884 - Substation		115	115	3.5 to 7	477 kcmil, ACSR, 267 stranded code name Hawk	Single-pole double-circuit steel poles	NA	NA	70	3.5 to 7	39467		
11380184	Randall County Substation to Amarillo South Substation	Randall	Construct approximately 8 to 10 miles of new 230 KV transmission line from existing Randall County Substation to Amarillo South Substation	09/01/13			8,706,884 - T Line, 6,970,884 - Substation		230	230	8 to 10	795 kcmil, ACSR, 267 stranded code name Drake	Single-circuit, single-pole steel structures, all per foundations for steel structures with some possible H-frame steel structures	NA	NA	90	8 to 10	39572		
11557274	Newhart Substation to Kress Substation	Castro, Swisher	Construct approximately 20 miles of new 115 KV transmission line from Newhart Substation to existing Kress Substation				12,823,519 - T Line, 15,789,884 - Substation		115	115	18 to 20	397.5 kcmil, ACSR, 267 stranded code name IBIS	Single-circuit, single-pole steel structures, all per foundations for steel structures with some possible H-frame steel structures	NA	NA	70	18 to 20	39798		
11557078	Newhart Substation to Castro Substation	Castro	Construct approximately 24 miles of 115 KV transmission line from Newhart Substation to the existing Castro Substation				13,608,544 - T Line, 6,710,203 - Substation		115	115	23.25	397.5 kcmil, ACSR, 267 stranded code name IBIS	Single-circuit, single-pole steel structures, all per foundations for steel structures with some possible H-frame steel structures	NA	NA	70	23.25	39873		
11359485	Kress Substation to Kress Substation	Hale, Swisher	Construct approximately 27 miles of 115 KV transmission line from the existing Kress Substation to Kress Substation				19,254,306 - T Line, 10,072,725 - Substation		115	115	23.30	397.5 kcmil, ACSR, 267 stranded code name IBIS	Single-circuit, single-pole steel structures, all per foundations for steel structures with some double circuit structures	NA	NA	70	23.30	40125		

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