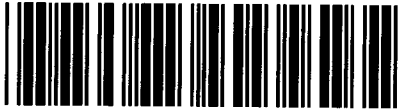




Control Number: 41089



Item Number: 10

Addendum StartPage: 0

SPS
Transmission Construction Progress Report
for
January 2013

Public Utility Commission of Texas
Project No. 41089

Utility's Project Number	Project Name	Location (City/County)	Description	Estimated (or Actual) Start Date	Final Date (Completion)	Date Encumbered (if applicable)	Initial Project Cost (\$)	Final 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
11081129	Hickland Substation to Oakliffe Substation	Hickland County, Oakliffe County	Construct approximately 36.50 miles of new 230 KV transmission line from existing substation to the new Oakliffe Substation	01/01/12			13,908,568 - T Line 6,023,305 - Substation				80%	230	230	50	795 kCMIL, ACSR, 267 strand code name Drake	Two-pole steel H-frame & single-pole steel structures	NA	NA	90	Approximately 50	38524	
11219218, 11219219, 11219221, 11219217	Johnson Draw 115 KV Project	Gaines 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			4,813,888 - T Line 3,214,306 - Substation	8,023,174	9,002,200	13%	100%	115	115	5	795 kCMIL, ACSR, 267 strand code name Drake	Single-pole double-circuit steel structures	NA	NA	70	Approximately 5	38874	All transmission line work is complete but we are waiting on Lea County Electric Coop to complete their substation so we can perform our final construction costs were based on internal labor, but external labor performed actual construction, resulting in a 13% variance between estimated and actual costs for the total cost of the line.
10841122, 11313776, 11313777, 11313778, 11343437	TUCCO to Texas-Oklahoma Interconnect 568 KV Project	Hale, Floyd, Motley, Cottle, Bricosa, Hall, DeWitt, Beckham, Wheat	Construct approximately 201 miles of 345 KV transmission line from TUCCO Substation to a designated point in Beckham County, Oklahoma	01/01/13			160,829,087 - T Line 21,683,746 - Substation				25%	345	345	180	795 kCMIL, ACSR, 267 strand code name Drake	Two-pole steel H-frame steel structures	NA	NA	150-280	180-205	38877	
11350161, 11350178, 11350184, 11350185, 11350245, 11350475, 11350480, 11350688, 11351096, 11351408	Rolling Hills Substation to Hedgero Substation	Potter	Construct approximately 3.5 to 7 miles of new 115 KV transmission line from existing Hedgero Substation to Hedgero Substation	08/01/12			4,377,274 - T Line 11,623,334 - Substation				25%	115	115	3.5 to 7	477 kCMIL, ACSR, 267 strand code name HAWK	Single-pole double-circuit steel poles	NA	NA	70	3.5 to 7	39467	
11348793, 11350180, 11350184, 11350185, 11350186, 11350187, 11350188, 11350189, 11350190, 11350191, 11350192, 11350193, 11350194, 11350195, 11350196, 11350197, 11350198, 11350199, 11350200, 11350201, 11350202, 11350203, 11350204, 11350205, 11350206, 11350207, 11350208, 11350209, 11350210, 11350211, 11350212, 11350213, 11350214, 11350215, 11350216, 11350217, 11350218, 11350219, 11350220, 11350221, 11350222, 11350223, 11350224, 11350225, 11350226, 11350227, 11350228, 11350229, 11350230, 11350231, 11350232, 11350233, 11350234, 11350235, 11350236, 11350237, 11350238, 11350239, 11350240, 11350241, 11350242, 11350243, 11350244, 11350245, 11350246, 11350247, 11350248, 11350249, 11350250, 11350251, 11350252, 11350253, 11350254, 11350255, 11350256, 11350257, 11350258, 11350259, 11350260, 11350261, 11350262, 11350263, 11350264, 11350265, 11350266, 11350267, 11350268, 11350269, 11350270, 11350271, 11350272, 11350273, 11350274, 11350275, 11350276, 11350277, 11350278, 11350279, 11350280, 11350281, 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Public Utility Commission of Texas
Project No. **41089**

11567276, 11331234, 11331259, 11331269, 11331239	Newmett Substation to Linton Substation	Lamb, Castle, Hale	Construct approximately 23 - 30 miles of 115 kV transmission line from Newmett Substation to the existing Linton Substation				15,488,024 - T 3,714,665 - Substation					115	23-30	397.5 kMIL, ACSS, 287' steel structures for towers & angle structures with some steel structures	NA	NA	70	23-30	40193	
11362486, 11683785, 11331098, 11489896, 11331117, 11331260, 11331296, 11331303, 11331309, 11489837, 11331315, 11352430, 11352442, 11352446, 11682775	Keeler Substation to Cox Substation	Hale	Construct approximately 8-12 miles of 115 kV transmission line from Keeler Substation to Cox Substation				5,743,691 - T, Line 632, 623 Substation	10%				115	8 to 12	397.5 kMIL, ACSS, 287' steel structures for towers & angle structures with some steel structures	NA	NA	70	8 to 12	40216	
11465189, 11465191, 11465206, 11649197, 11465196	Bowers Substation to Howard Substation	Gary, Wheeler	Construct approximately 35-44 miles of 115 kV transmission line from Bowers Substation to Howard Substation				25,008,274 - T Line 473, 668 - Substation					115	35 to 44	477 kMIL, ACSS, 287' steel structures for towers & angle structures with some possible H-frame steel structures	NA	NA	70	35 to 44	40550	Waiting on Engineering for remainder of review
11062139	K-10 - 230 kV circuit, Line Maintenance	Lubbock	Replace approximately 53 arm assemblies and 6 poles	10/06/12	EST 2/1/2013	EST 2/1/2013	510,000	60%				230	230	795ACSR	90	14,629	N/A	N/A		Slack R 25,839(L)3
11418786	K-38 - 230 kV circuit, Line Maintenance	Eddy, Chaves Co. NM	Replace approximately 79 arm assemblies and 10 poles	07/09/12	06/31/12	06/31/12	640,000	746,000	760,000	4%	100%	230	230	52,448 795ACSR	90	52,448	N/A	N/A		Slack R 25,839(L)3
11062139	K-66 - 230 kV circuit, Line Maintenance	Chaves Co., NM	Replace approximately 14 arm assemblies and 25 poles	08/01/12	08/17/12	08/17/12	750,000	697,770	Pending	#VALUE!	100%	230	230	51,566 795ACSR	90	51,566	N/A	N/A		Slack R 25,839(L)3
11062139	Z-26 - 69 kV circuit, Line Maintenance	Terry, Hockley, Texas Co. KS state line	Replace approximately 105 arm assemblies and 14 poles	07/02/12	EST 1/25/13	EST 1/25/13	640,000			60%	69	69	45,32 397/140/ACS	60	45,32	N/A	N/A		Slack R 25,839(L)3	
11542588	V-32 - 115kV Line Maintenance		Replace approximately 142 arms and 19 poles	07/23/12	10/06/12	10/06/12	575,106	575,106	804,638	40%	100%	115	115	42.5 397ACSR	60	42.5	N/A	N/A		Slack R 25,839(L)3
11674559	V-79 - 115kV Line Maintenance	Hutchinson	Install new 3-way vertical switch structure	01/15/13	EST 1/30/13	EST 1/30/13	302,000			0%	115	115	8.66 397ACSR	60	8.66	N/A	N/A		Waiting on Engineering & Re-ordering material	
11427254	K-27 - 203kV Line Maintenance	Mulvane, TX	Replace Approximately 25 K-Frame arm assemblies and 19 poles	09/07/12	10/01/12	10/01/12	\$230,000 bid likely will go over	230,223	606,026	163%	100%	230	230	795ACSR	60	9.68	N/A	N/A		Slack R 25,839(L)3
11445618	K-37 - 203kV Line Maintenance	Tolk to Lamm Co	Replace Approximately 130 K-Frame arm assemblies and 19 poles	10/01/12	EST 11/20/12	EST 11/20/12	972,044	\$ 972,045	\$1,212,679	25%	100%	230	230	795ACSR	60	35.1	N/A	N/A		Slack R 25,839(L)3
11417265	T-88 (New M-09) 115kV Line Maintenance	Hitchland to Texas Co	Replace approximately 132 arms and 1 pole	Started back in 2011	11/09/12	11/09/12	366,732	366,732	\$ 424,983	10%	100%	115	115	19.84 477SSAC	60	19.84	N/A	N/A		Slack R 25,839(L)3
11655442	Y-64 - 3 new switch installations	TUCCO to Crosby Co	Install 3 new FLB switches	11/19/12	EST 1/25/2012	EST 1/25/2012	264,320			0%	69	69	51.278 40ACSR	60	51.278	N/A	N/A		Working	
11586609	K-65 - 203kV Line Maintenance	Cases to San Juan	Replace Approximately 97 K-Frame arm assemblies and 1 pole	09/19/12	10/10/12	10/10/12	633,669		Pending	#VALUE!	100%	230	230	795ACSR	90	46.52	N/A	N/A		Slack R 25,839(L)3
11459655	V-05 - 69 kV Line Maintenance	Craig to Canyon West	Replace Approximately 105 arm assemblies and 5 poles	Started back in 2011	11/09/12	11/09/12	342,054		Pending		100%	230	230	337/140/ACS	60	20,726	N/A	N/A		Completed
11459966	K-35 - 203kV Line Maintenance	Harrison Sta to Potter Co	Replace Approximately 64 K-Frame arm assemblies and 1 pole	10/15/12	EST 11/21/12	EST 11/21/12	792,665	796,665	868,207	10%	96%	230	230	795ACSR	60	10.678	N/A	N/A		Slack R 25,839(L)3
11739330	T-51 115kV Line Maintenance	Nichols to Kefey	Replace Approximately 124 H-Frame arm assemblies and 3 poles	11/28/12	EST 12/31/12		464,132			80%	115	115	50.48 397/ACS#477 SSAC	60	50.48	N/A	N/A		Slack R 25,839(L)3	
11739346	T-98 115kV Line Maintenance	Hobbs Can to Higo	Replace Approximately 63 H-Frame arms and 4 poles	11/28/12	EST 12/14/12	EST 12	403,365			95%	115	115	28 397ACSR	60	28	N/A	N/A		Slack R 25,839(L)3	
11729846	T-25 115kV Line Maintenance	Dumas 18th Side to Moore County	Replace Approximately 66 H-Frame arms and 2 poles	11/14/12	EST 12/14/12		419,462			90%	115	115	22.56 40ACSS/397 ACSR	60	12,903	N/A	N/A		Slack R 25,839(L)3	
117727301	T-04 115kV Line Maintenance	Deer Creek Co Hwy 10 to DeWitt	Replace Approximately 116 H-Frame arms and 2 poles	11/12/12	EST 12/31/12		470,080			60%	115	115	22.56 397ACSR	60	22,56	N/A	N/A		Slack R 25,839(L)3	
11739844	K-11 230kV Line Maintenance	Bushead to Deer Creek	Replace Approximately 104 K-Frame arms 9 - 3 Pole Arms, and 1 Pole	02/01/13	12/31/13		1,471,074			0%	230	230	33.39 795ACSR	60	33.39	N/A	N/A		Waiting on Materials and Clearance	