

Southwest Power Pool, Inc.
ETEC/N-TEC/TEX-LA/AEP FALL PLANNING MEETING
October 6, 2010
Shreveport, LA

• S U M M A R Y •
10:00 a.m. – 1 p.m.

William Mauldin and Keith Tynes attended this meeting as representatives of SPP. AEP provided information on their current transmission plans. Then each of the cooperatives provided an update on current projects in their areas. Other operating issues were discussed and then William Mauldin gave a presentation providing an update on current SPP activities. Representatives of AEP expressed a desire for the SPP transmission plan to include a 345kV line connecting to the Barton Chapel area. Keith Tynes explained that while this line was not identified in the ITP20 process, it will continue to be reviewed in future analyses such as the ITP10 and the ITP near term analysis.

MEETING AGENDA
ETEC/N-TEC/TEX-LA/AEP Fall PLANNING MEETING
October 6, 2010
Shreveport, Louisiana

I. 2011-2012 TRANSMISSION PLANS

A. AEP Transmission Plans

1. Quitman-Westwood 69kV ReConductor – 10/09 ISD
2. Other Line Modifications or Construction
 - a. Turk Generation
 - b. Stall (Arsenal Hill) Gas Generation
 - c. Exxon-Mobil Load
 - d.
3. Line Voltage Conversions or reactive reinforcement plans
4. Line Rating Change

B. Cooperative Transmission Plans

1. **Bowie-Cass Electric Cooperative, Inc.**
 - a. Griffin Substation
 - b. Anderson Creek Auto Station – Circuit Switcher/CB replacements - 2011
 - c. Roach Auto Station
 - d.
2. **Cherokee County Electric Cooperative Assn.**
 - a. TransCanada PS #38 – *Oct., 2011 ISD*
 - b.
3. **Deep East Texas Electric Cooperative, Inc.**
 - a. Center-Pineland/Leach (Chireno-Etoile) Interconnection Project – Initial ROW Acquisition Efforts In Progress – *2012 ISD* Planning/Coordination Meeting w/AEP
 - b. Chireno-Martinsville-Timpson-Tenaha 138kV Loop – *2013 to 2015 ISD*
 - c.
4. **Panola-Harrison Electric Cooperative, Inc.**
 - a. North American Coal/Sabine Mining – 12 MW LP, 2nd Qtr 2012
 - b. Baldwin-Crossroads Transmission Line Upgrade
 - c. Elysian Fields 138kV POD
 - d.

5. **Rusk County Electric Cooperative, Inc.**
 - a. Transmission Service Options – South of Henderson
 - b. Transmission Service Options – Southern portion of Rusk County
 - c.

6. **Upshur-Rural Electric Cooperative Corp.**
 - a. Kilgore-Mt. Earra 69kV Transmission Line – Fall 2011 ISD
 - b.

7. **Wood County Electric Cooperative, Inc.**
 - a. Closed Loop Project – Quitman/Scroggins
 1. Quitman 69kV Double Circuit Conversion – *Planning In Progress*
 2. Substation Circuit Breaker/Relaying Upgrades – *ISD TBD*
 - b. Closed Loop Project – Burges/Crow Tap – *ISD TBD*
 - c. TransCanada PS #37 – *October, 2011 ISD*
 - d.

8. **East Texas Electric Cooperative, Inc.**
 - a. Rayburn/ETEC/WCEC 138kV Interconnection. *ROW Acquisition in Progress.*
 - b. Lake Hawkins (Crow) 138kV Switching Station – *Late May 2011*
 - c.

9. **Tex-La Electric Cooperative of Texas, Inc.**
 - a. Center-Pineland/Leach (Chireno-Etoile) Interconnection Project.
 - b.

10. **Northeast Texas Electric Cooperative, Inc.**
 - a.
 - b.

11. **Future Projects**
 - a. Other Prospective Large Power Loads
 - b.

II. OPERATING ISSUES

A. Load Flow Analysis

1.

B. Transmission Outages

1.

2.

C. Power Factor Data

1.

2.

D. SPP UF Load Check

E. Manual Load Shed Plan

F. System Source Impedance Data

1.

G. NERC Compliance Issues

H. Other Issues

1.

III. COORDINATED PLANNING ISSUES

A. SPP Update

B. Other Issues

IV. FUTURE MEETING DATE

March ____, 2011

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