

FAR WEST TEXAS PROJECT UPDATE

ERCOT RPG Meeting
Sep. 15, 2020



Topics

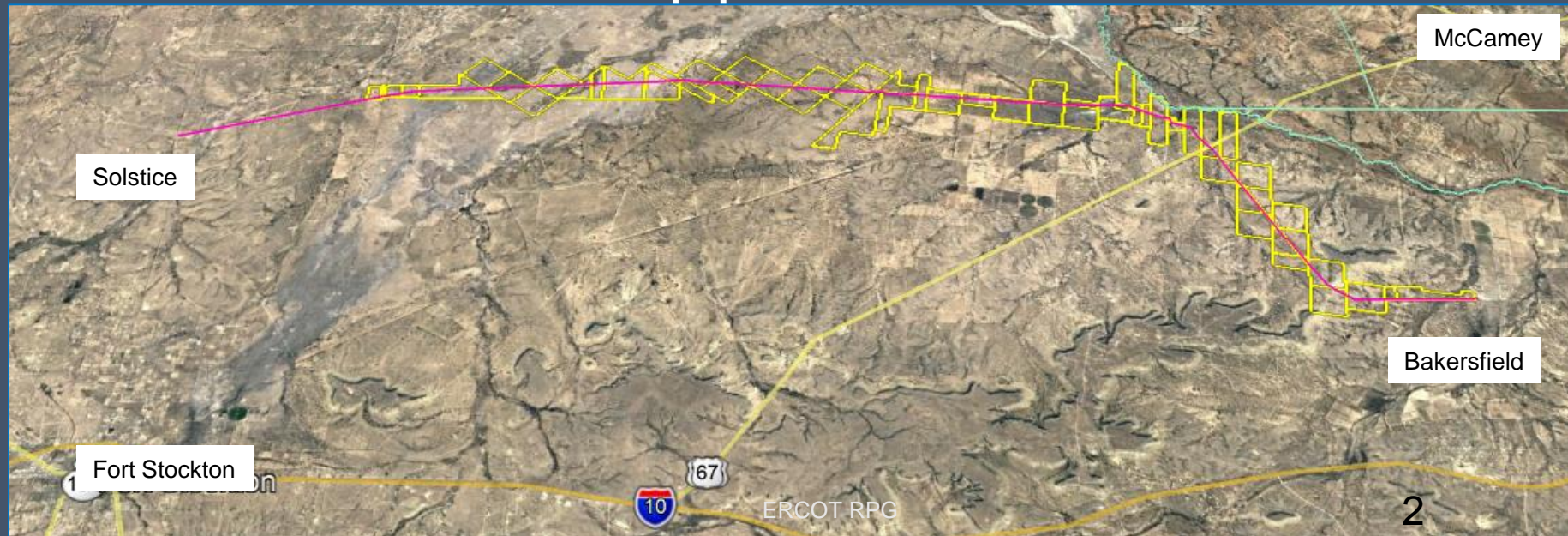
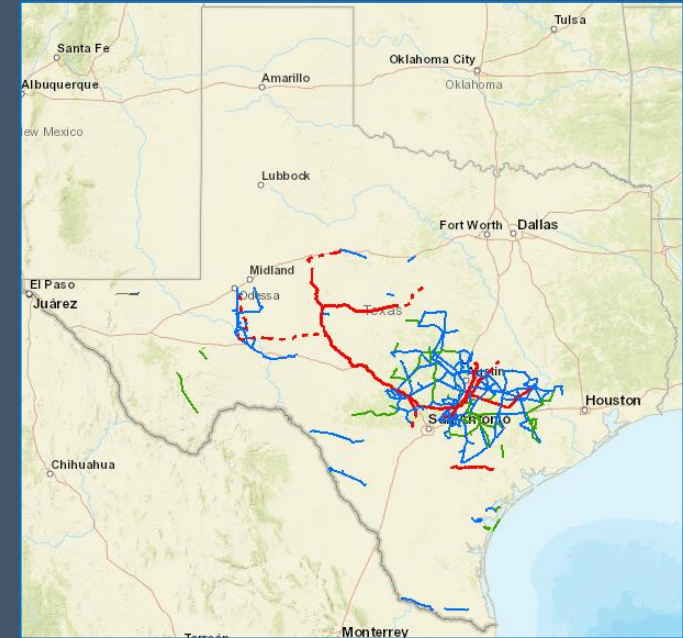
- **Project Overview**
- **Key Milestones**
- **Project Status**
- **Questions/Discussions**

Project Overview

The Bakersfield - Solstice portion of the Far West Texas project involves LCRA TSC and American Electric Power (AEP)

LCRA TSC scope:

- 35 miles double-circuit 345-kV transmission line between the Bakersfield and Solstice substations
- Bakersfield Substation 345-kV terminal equipment



Key Milestones

- **7/2017** → project charter approved
- **9/2017** → project kickoff with LCRA TSC and AEP to begin the CCN process
- **6/2018** → ERCOT designated the project as critical, approved 2nd circuit
- **7/2018** → Held joint open house with AEP in Ft Stockton
- **11/2018** → LCRA TSC and AEP filed a joint CCN Application with the PUC
- **5/2019** → PUC Commission Hearing / Final Order Issued
- **6/2019** → final notice sent / project starts
- **7/2019** → issued for construction prints for Bakersfield Substation
- **9/2019** → began receiving structures at laydown yard northeast of Ft Stockton
- **12/2019** → issued for construction prints for TL
- **1/2020** → began TL construction
- **4/2020** → began substation construction at Bakersfield
- **10/2020** → complete substation construction
- **11/2020** → complete TL Construction
- **12/2020** → final testing and energization (12/15/2020)

Project Status: Positive and On-track

Transmission Line Construction

- 126/160 Tower foundations complete (78%)
- 118/160 Towers assembled (73%)
- 84/161 Structures set (52%)
- 12 Towers have conductor installed (7%)

Substation Construction

- Structural work complete
- Electrical and Relay & Control work through October

Coordinating with AEP for 12/15/2020 Finish

Questions?

