

Mustang Substation -
Shell CO₂ Substation

Figure 5-1
Habitable Structures and Other
Land Use Features in the Vicinity
of the Primary Route

Legend

Project Features

- Study Area
- Project Substation
- Primary Route
- Evaporation Pond
- Mustang Generation Boundary
- Mustang Substation Boundary

Habitable Structures

- Habitable Structure and Map ID

Land Use Features

- Communication Tower and Map ID
- Oil / Gas Well
- Water Well

Existing Utilities

- Substation
- Existing Double Circuit 115-kV Transmission Line
- Existing Double Circuit 69 & 115-kV Transmission Line
- Existing 69-kV Transmission Line
- Existing 115-kV Transmission Line
- Existing 230-kV Transmission Line
- Oil / Gas Pipeline

Hydrologic Features

- Stream
- Lake / Pond

Transportation Features

- Public Airport and Map ID
- Airport Runway
- State Highway
- Farm-to-Market / Ranch Road
- Local / County Road

Administrative Features

- Parcel Boundary
- Original Texas Land Survey (OTLS)
- City Limits
- County Boundary

Aerial Photography: Provided by US Department of Agriculture:
<http://gis.aphis.usda.gov/nrcservices/>
Date: 2016
Service: NAD/Texas_2016_1m_NC

Accuracy for NAIP 2016 imagery is approximately ±20 feet.

Parcel Boundaries: Provided by Contract Land Staff

Sensitive cultural resource data are not shown on this map as these data are not to be reproduced, distributed, or released to the public.

Some data layers including tract boundaries, pipelines, roads, and oil/gas pipelines obtained from third-party sources may be inaccurate to varying degrees. Those data have not been corrected in all locations and should be used as a general guide to feature locations only. Digitization of proposed transmission line links was performed based on aerial interpretation of those features.

Some legend symbols are enlarged for easier identification.

Some features are exaggerated to better identify paralleling opportunities.

This map provides a depiction of the approximate location of the proposed route, based on the information available at the time of the completion of the routing study. If the proposed route is approved by the Public Utility Commission of Texas, the represented centerline could be subject to modification after access to property has been granted and on-the-ground surveys have been conducted to identify unknown constraints or to determine the full scope of known constraints.

