Sun and Weather

-

Mostly-Cloudy Date:

6-10-25 Photo Time:

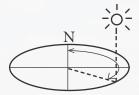
1:10 pm

Visibility:

Good Poor

Air Quality: Good

Sun Azimuth (degrees): 196.51



Sun Angle (degrees): 79.22

Lighting Angle on Project: Side

Wind: 8 mph

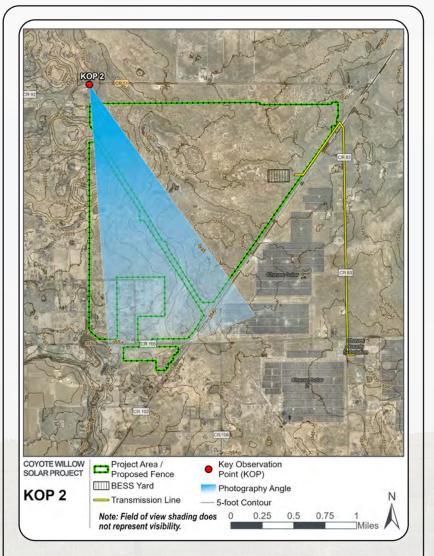
Cloud Cover: 70 %

Temperature (°F): 82° F

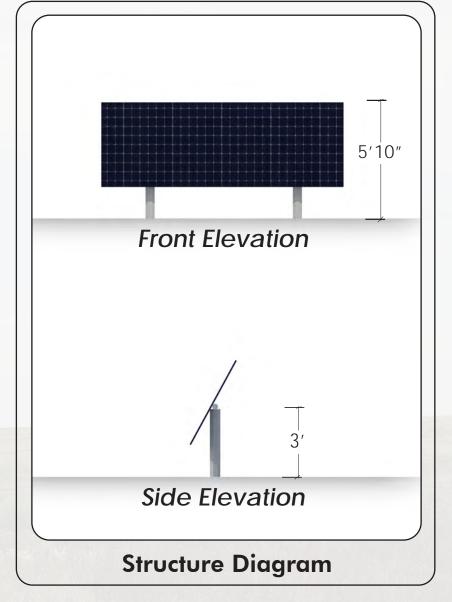
Panels are facing west to represent PM conditions

Simulation was prepared using information provided by client, "2025 -05-28 Coyote Willow" dated June 2, 2025. Locations, colors, and heights may vary based on final engineering and design.

Coyote Willow Energy Park



KOP Location and Visible Elements





KOP 2 - Intersection of Old Clovis Highway and East Gallina Road

Base Photographic Documentation

Latitude, Longitude (degrees): 33.48260, -104.48792

Viewpoint Elevation (feet): 3,582

Camera Height (meters):

Camera Heading (degrees):

160 Camera Make & Model:

Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

Image Size (pixels): 6720 x 4480

Approximate Distance to Nearest Solar Panel in Simulation: **0.17 mile**

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.





KOP 2: View from the intersection of Old Clovis Highway and East Gallina Road looking southeast - Simulated Condition

Sun and Weather

-

Mostly-Cloudy Date:

6-10-25

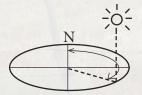
Photo Time: **12:44 pm**

Visibility:

Good Poo

Air Quality: Good

Sun Azimuth (degrees): 164.06



Sun Angle (degrees): 79.25

Lighting Angle on Project: Side

Wind: 6 mph

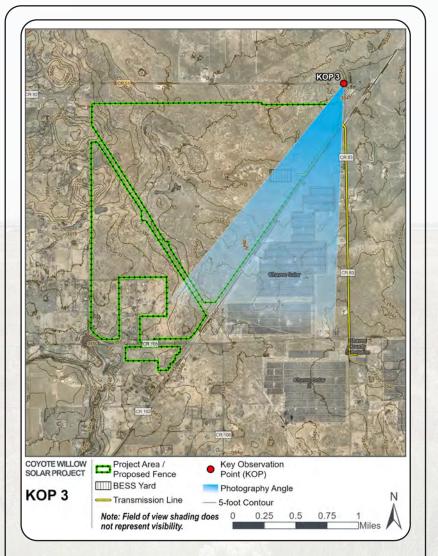
Cloud Cover: 70 %

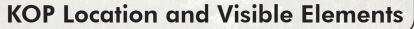
Temperature (°F): 82° F

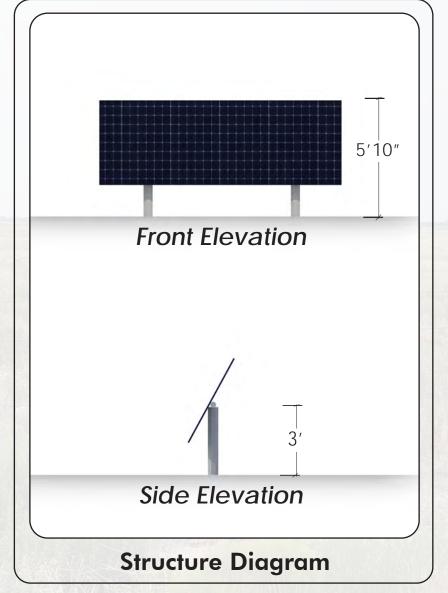
Panels are facing west to represent PM conditions

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Coyote Willow Energy Park









KOP 3 - Bitter Lakes Road

Base Photographic Documentation

Latitude, Longitude (degrees): 33.48258, -104.45310

Viewpoint Elevation (feet): **3,565**

Camera Height (meters):

1.5 Camera Heading (degrees):

200

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

Image Size (pixels):

6720 x 4480

Approximate Distance to Nearest Solar Panel in Simulation: **0.17 mile**

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.





KOP 3: View from Bitter Lakes Road looking southwest - Simulated Condition

Sun and Weather

-

Mostly-Cloudy Date:

6-10-25

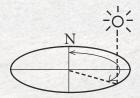
Photo Time: 12:29 pm

Visibility:

Good Poo

Air Quality: Good

Sun Azimuth (degrees): 147.77



Sun Angle (degrees): 77.96

Lighting Angle on Project: Side

Wind: 6 mph

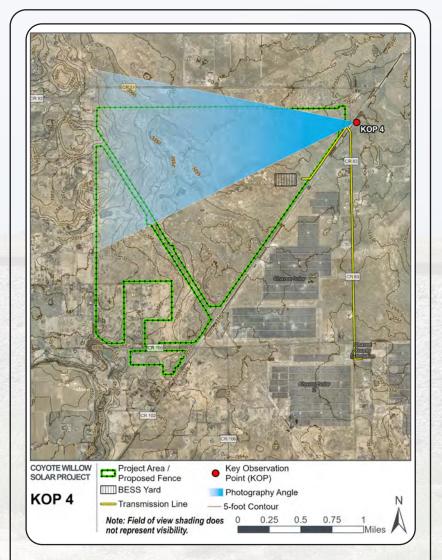
Cloud Cover: 70 %

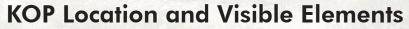
Temperature (°F): 82° F

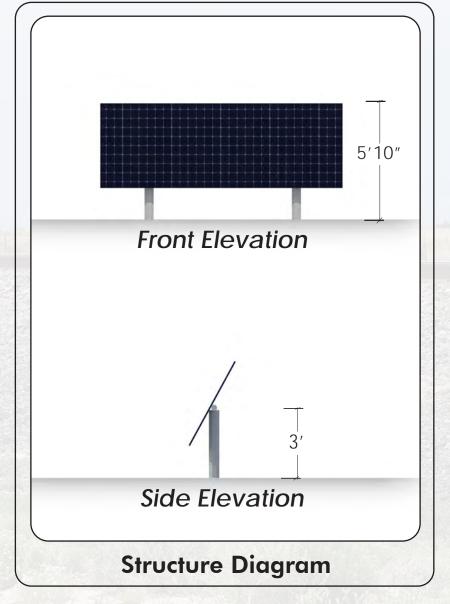
Panels are facing west to represent PM conditions

Simulation was prepared using information provided by client, "2025 -05-28 Coyote Willow" dated June 2, 2025. Locations, colors, and heights may vary based on final engineering and design.

Coyote Willow Energy Park









KOP 4 - Wrangler Road

Base Photographic Documentation

Latitude, Longitude (degrees): 33.47852, -104.45204

Viewpoint Elevation (feet): 3,553

Camera Height (meters):

Camera Heading (degrees):

Camera Make & Model: Canon EOS 5D Mark IV

Camera Sensor Size (mm):

36 x 24 Full Frame

Lens Make & Model:

AF-P Nikkor

Lens Focal Length (mm):

Image Size (pixels): 6720 x 4480

Approximate Distance to Nearest Solar Panel in Simulation: **500 feet**

Viewing Instructions: Printed at 100% the resulting simulation is 16 inches wide by 10 inches high. At this size and focal length, the simulation should be viewed at arms length (24 inches). If viewed on a computer monitor, scale should be 100%.





KOP 4: View from Wrangler Road looking west - Simulated Condition