Moonrise Photos Opportunities at Cross Spur Ranch Conservation Area (2020)



Reference	Position	Bearing	Angle	Pictures	Comments
P01	N33.89187° W111.95084°	85°	9°	3215-3220	
3215,16,17 – 28mm					
3218,19,20 - 300mm					
P02	N33.89439° W111.94784°	101°	10°	3221-3226	
3221,22,23 – 28mm					
3224,25,26 - 300mm					
P03	N33.89643° W111.94543°	138°	9.5°	3227-3232	
3227,28,29 – 28mm					
3230,31,32 - 300mm					

Opportunities for Moonrise Photo

May (Sunset = 07:16pm)

- 05.07.2020 (Wed) -6:41 pm Alt = 0° Bearing: 94.04° --> Photo Info: 07:38 pm @ Alt = 10° Bearing 102.28° (PRIME)
- **05.07.2020** (Thurs) 7:53pm Alt = 0° Bearing: 100.41° --> Photo Info: 08:53pm @ Alt = 10° Bearing 109.10°
- **05.08.2020** (Fri) -9:04 pm Alt = 0° Bearing: 100.41° --> Photo Info: 10:00 pm @ Alt = 10° Bearing 114.43°

June (Sunset = 07:36pm)

- 06.04.2020 (Thurs) 6:41pm Alt = 0° Bearing: 103.10° --> Photo Info: 07:45pm @ Alt = 10° Bearing 112.34° (PRIME)
- 06.05.2020 (Fri) -7:50 pm Alt = 0° Bearing: 107.10° --> Photo Info: 08:54 pm @ Alt = 10° Bearing 116.54°
- 06.06.2020 (Sat) -8:55 pm Alt = 0° Bearing: 109.15° --> Photo Info: 10:00 pm @ Alt = 10° Bearing 118.69°

Moonrise Photos Opportunities at Cross Spur Ranch Conservation Area (2020)

July (Sunset = 07:42pm)

- 07.03.2020 (Fri) -6:38 pm Alt = 0° Bearing: 108.47° --> Photo Info: 07:42 pm @ Alt = 10° Bearing 117.81° (PRIME)
- 07.04.2020 (Sat) -7:39 pm Alt = 0° Bearing: 109.39° --> Photo Info: 08:44 pm @ Alt = 10° Bearing 118.91°
- 07.05.2020 (Sun) -8:33 pm Alt = 0° Bearing: 108.36° --> Photo Info: 09:36 pm @ Alt = 10° Bearing 117.44°

August (Sunset = 07:26pm)

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- 08.02.2020 (Sun) -07:13 pm Alt = 0° Bearing: 106.9° --> Photo Info: 08:17 pm @ Alt = 10° Bearing 116.04° (PRIME)
 - **08.03.2020** (Mon) -7:56 pm Alt = 0° Bearing: 103.38° --> Photo Info: 08:55 pm @ Alt = 10° Bearing 111.90°
- **08.04.2020** (Tues) -8:82pm Alt = 0° Bearing: $98.77^{\circ} -->$ Photo Info: 09:29pm @ Alt = 10° Bearing 106.79°