Jim Miller

“North America and Pelican Nebulae”

$290

**Image Description:** This is a long exposure, narrowband image of the North America and Pelican Nebulae. Narrowband imaging involves isolating and capturing specific wavelengths of light, in this case from ionized hydrogen, oxygen and sulfur gasses.

**Location of Image:** The nebulae reside in the constellation Cygnus. Captured from the mountains west of Boulder, Colorado

**Type of Camera and Lens Used:** SBIG STL-11000 astro-camera with a Takahashi FSQ-106 telescope (500mm, f3.6)

**Camera Settings Used:** Total of 72 images (24 each using HA, OIII and SII filters) taken, 20 minutes each exposure, and combined in Photoshop.

**Artist Statement:** I am an astro-photographer, specializing in taking original long exposure images with telescopes of deep sky objects such as galaxies, nebula, and star clusters.

**Website/Social Media Accounts:** www.MillerAstroPix.com, Instagram: @MillerAstroPix