

OBSERVATION RECORD

Date: 3/24/03
Time Started: 8:20 PM CST
Time Finished: 8:51 PM CST
Transparency: 4.0
Seeing: 2.5

OBJECT
Common Name: Eskimo or Clown Face Nebula
C#: 39
NGC #: 2392

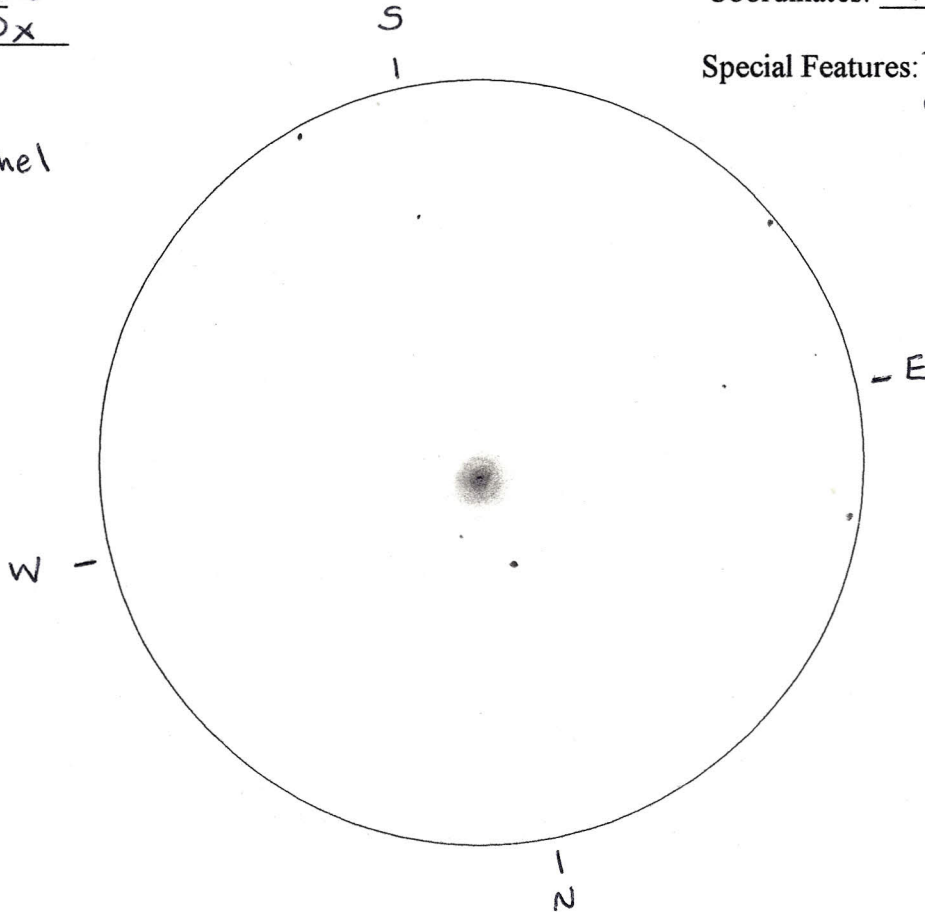
Telescope: 12.5" Dob
Eyepiece: 26mm Plössl & Trimag 3x Barlow
Filter: Skyglow Broadband
Magnification: 180x

Type: PN
Magnitude: 8.6
Size: 41.0" x 43.0"
Coordinates: 07h 29m 09.4s +20° 54' 45"

Discovered by
William Herschel
in 1787
- Burnham

Special Features: Dist.: ~ 4500 H yrs.
Central star about
10th magnitude.

Probable age
about 1700 yrs
making it one
of the youngest
known PN's.
- Burnham



Locating
Sketch:



Description and Field Notes: Central star clearly visible. Outer ring of nebulosity, darker ring inside. Lighter (brighter) toward center. A fine, large, bright planetary. No color visible. Skyglow Broadband nebula filter helps. Without it, this planetary is more like C15, the "blinking Nebula" in that averted vision brings out the nebula while staring at the central star causes the nebula to all but disappear.

RDV