

OBSERVATION RECORD

Date: 9/29/02
Time Started: 8:30 PM CDT
Time Finished: 8:55 PM CDT
Transparency: 4.5
Seeing: 4.5

Telescope: 12.5" Dob
Eyepiece: 40mm plössl
Filter: —
Magnification: 38x

OBJECT

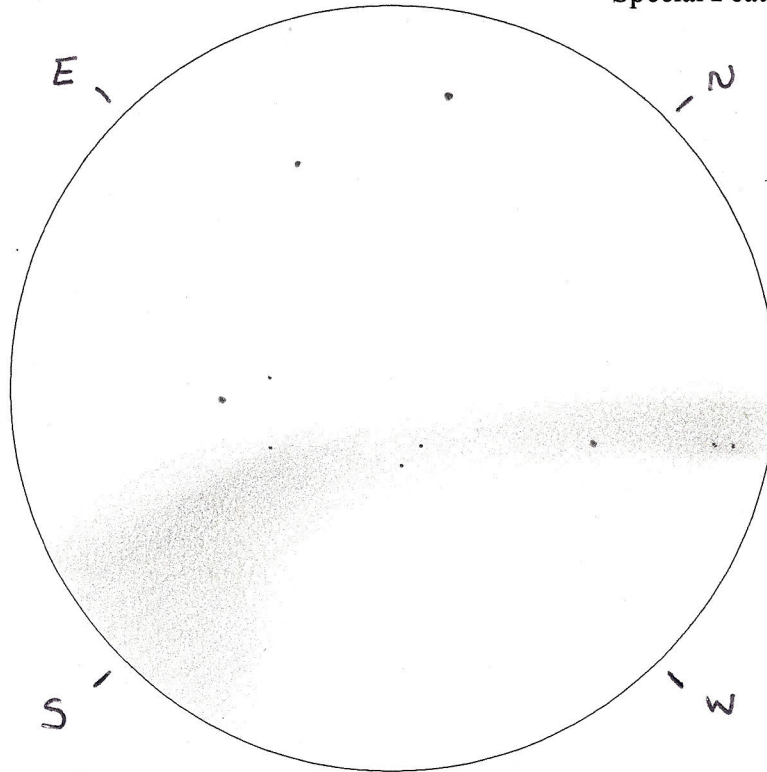
Common Name: Veil Nebula (East)
C#: 33
NGC #: 6992-5

Type: Supernova Remnant
Magnitude: ~ 8
Size: 60.0' x 8.0'

Coordinates: 20h 56m 18.0s +31° 42' 00"

Special Features: Remnant of Supernova
15,000 - 30,000 years ago.
Dist: ~1500 lt. yrs.

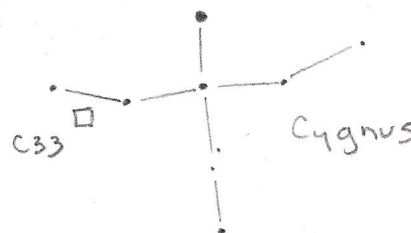
Discovered by
William Herschel
in 1784.



Other Names:
Cygus Loop
CIRRUS
Network
Bridal veil
Filamentary
Nebula

Observing the
Caldwell Objects
- David Ratledge

Locating
Sketch:



Description and Field Notes: Larger and brighter than I expected.
The arc is easily seen with brighter and dimmer
sections, The eastern part of the nebula (C33)
will not fit into the 1° field of view of the
40mm eyepiece.