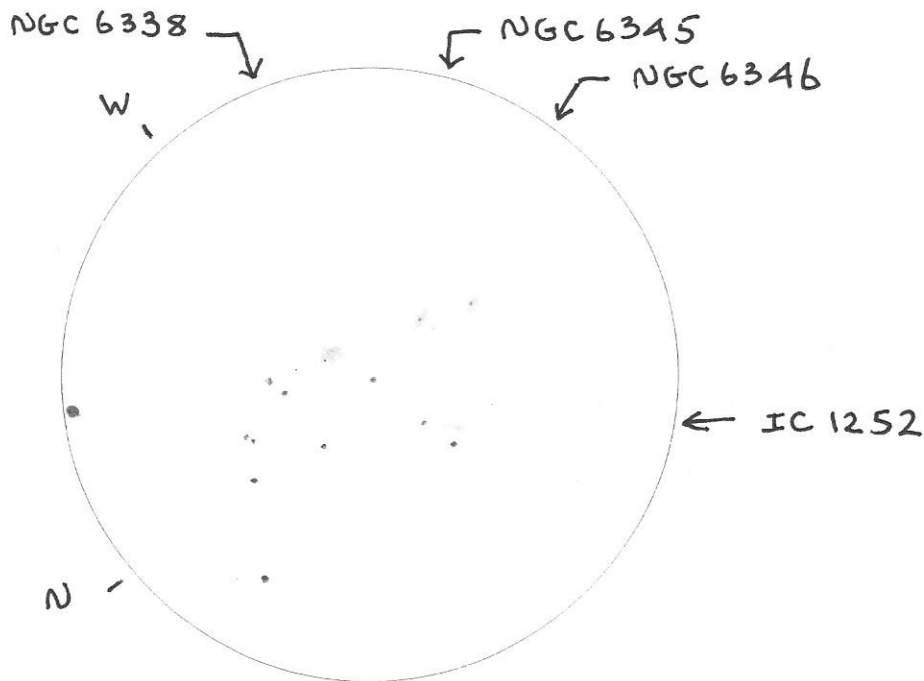


# GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 3 September 2013  
 Time Started: 2115 CDT Time Finished: 2150 CDT  
 Location: H,T  
 Weather: Clear  
 Transparency:(1-5) 4.5 Seeing:(1-5) 4.0  
 Faintest Naked Eye Star: \_\_\_\_\_  
 Telescope: 18" Obsession - f/4.5 - f.l. 81"  
 Eyepiece: 9mm Televue Nagler Type 6  
 Magnification: 231x FOV: 21.30'

Object ID: GG#C Additional #42  
NGC 6338 Group  
 Coordinates: 17 15.3 +57 25  
 Constellation: Dra  
 Magnitude Range: 13.4 - 16.0  
 Size Estimate: 6'  
 No. Of AV Galaxies: 4  
 No. Of DV Galaxies: 0



Description (Pattern? Distribution even or uneven? Galaxies superimposed or signs of interaction? Nuclei, dust lanes, spiral arms? Estimate on AV scale):

- NGC 6338 - AV1 - Brightest member of the group. Elongated somewhat NNW/SSE, Dim stellar nucleus or dim field star.
- NGC 6345 - AV2 - A dim streak, very elongated NNE/SSW w/ stellar nucleus.
- NGC 6346 - AV3 - Dim, circular spot w/ stellar nucleus.
- IC 1252 - AV3 - Very dim streak w/ no nucleus.

Reference: