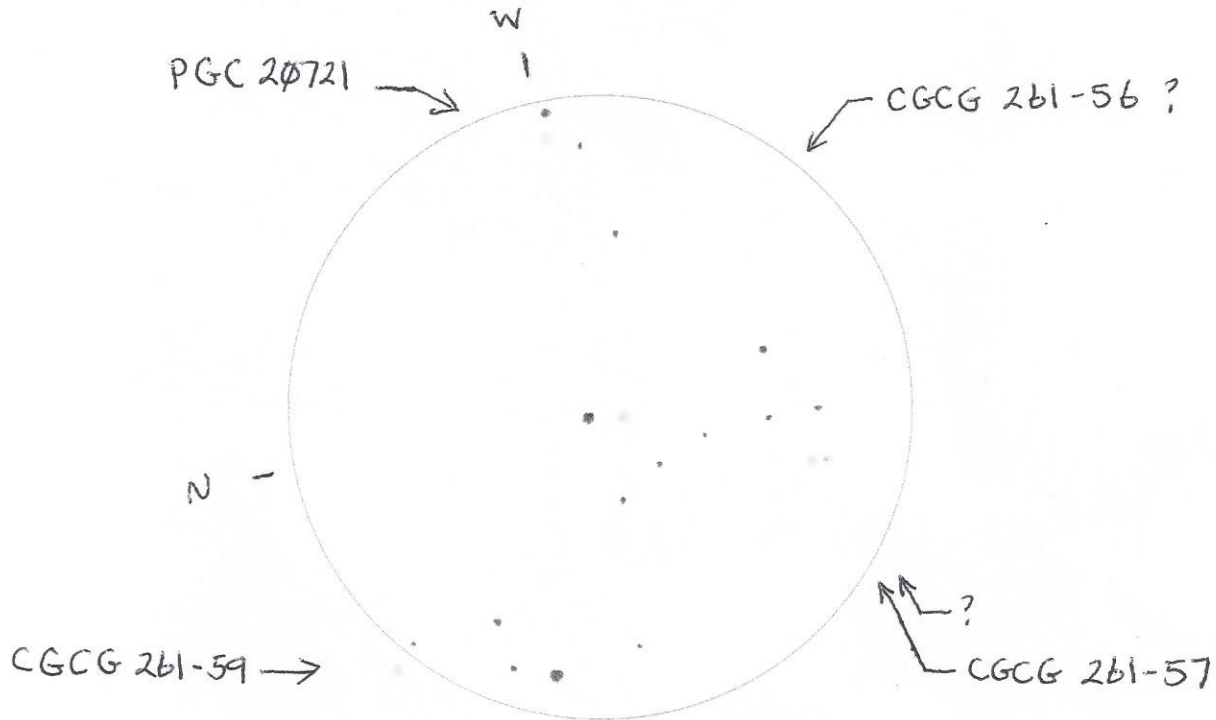


GALAXY GROUPS & CLUSTERS OBSERVATION RECORD

Date: 23 March 2015
 Time Started: 2030 CDT Time Finished: 2120 CDT
 Location: Huntingdon, TN
 Weather: Cool & pretty clear
 Transparency (1-5): 4.0/5 Seeing (1-5): 2.0/5
 Faintest Naked Eye Star: —
 Telescope: 18" Obsession -f/4.5 - f.1.81"
 Eyepiece: 9mm (27mm) Televue Nagler type b
 Magnification: 231x FOV: 21.3'

Object ID: AL GG&C Abell #15
Abell 576
 Coordinates: 07 21.6 +55.7
 Constellation: Lynx
 Magnitude Range: 14.3 - 15.7
 Size Estimate: 21'
 No. of AV Galaxies: 5
 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):

Scattering of five very dim galaxies

- CGCG 261-56 AV3 - Not sure of this designation, charts show much larger galaxy. Dim spot. Mag 14.3? (superimposed galaxy?)
- CGCG 261-59 AV4 - Very dim spot. Mag 15.2
- CGCG 261-57 AV4 - Another very dim spot w/a second dimmer spot just to its south. Mag 15.2
- PGC 20721 AV5 - Extremely dim spot. mag 15.7

Reference: