

OBJECT

Date: 9/3/99

Time Started: 9:34 PM CDT

Time Finished: 10:05 PM CDT

Transparency: 4

Seeing: 4

Common Name: \_\_\_\_\_

M#: 52

NGC #: 7654

Type: OC

Magnitude: 6.9

Size: 13'

Coordinates: 23h 24.2m 61° 35'

Telescope: 12.5" Dob

Eyepiece: 26mm Plössl

Filter: —

Magnification: 60x

Special Features: Discovered by Messier

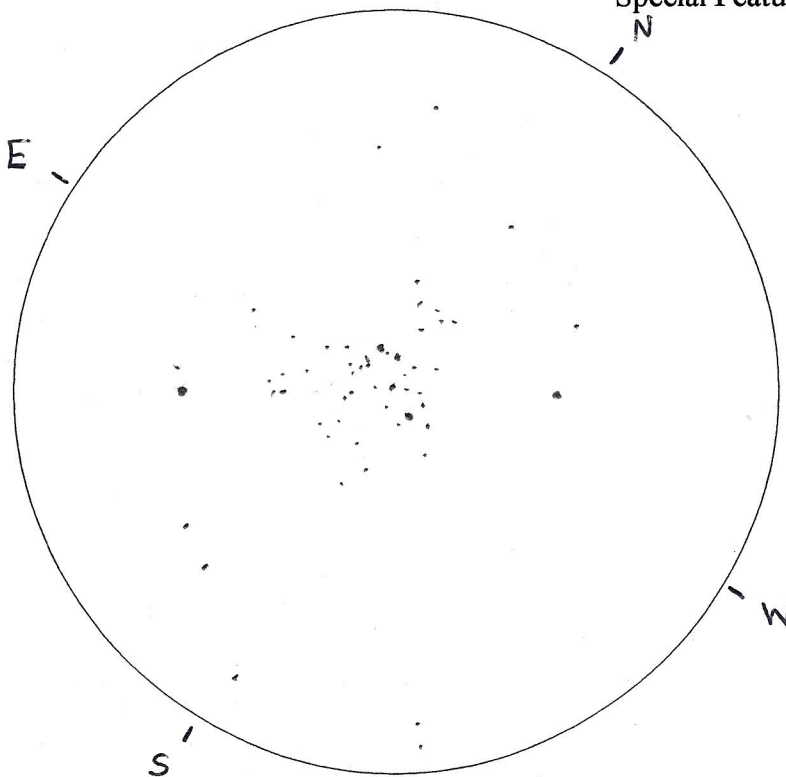
in 1774. Contains about

200 stars. Distance:

~5400 lt. yrs.

Diameter: 10-15 lt. yrs.

Mags: 9...



Locating Sketch:

Cassiopeia



○ M52

Description and Field Notes:

Small, dim cluster with many barely resolvable stars. One bright foreground star to the west is within the cluster boundary. Two more bright stars flank the cluster.