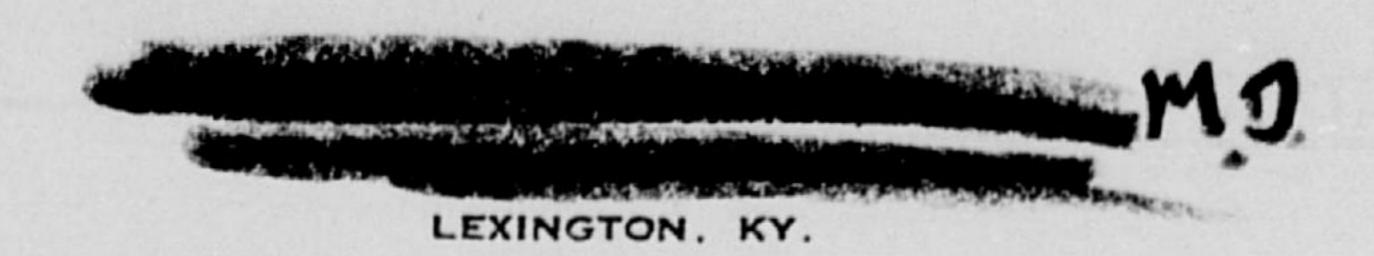
PROJECT 10073 RECORD

1. DATE - TIME GROUP	2. LOCATION
3 October 66 04/01452	Lexington, Kentucky
3. SOURCE	10. CONCLUSION
Civilian	Astro (CAPELLA)
4. NUMBER OF OBJECTS	CAPELLA was on an amimuth of 40 deg and at an elevation of
One	approximately 12 deg at 2100L
5. LENGTH OF OBSERVATION	11. BRIEF SUMMARY AND ANALYSIS
60 Minutes	Observer noted a star like object in the NE portion of sky.
6. TYPE OF OBSERVATION	The following motions were noted by the witness, a slow unusually clockwise small circling with a few short darting
Ground-Visual	movements and an imperceptible slow mising toward the zeniul
7. COURSE	and east. But the most astounding thing was that every few to several minutes and lasting for five to thirth seconds the
WE NE	twinkling star shape object would change to a veru car of
8. PHOTOS	slightly oblique narrow, at times imperceptible band of light perhaps one fifth as wice as its rounder shape and three to
MXNo	six times as long. At times it had the appearence a
9. PHYSICAL EVIDENCE	swirling nebula view edgewise.
TI Yes	
XXNo	

FTD SFP 43 0-329 (TDE) Previous editions of this form may be used.



OFFICE HOURS

TELEPHONE

October 4, 1966

Dear Sir:

This is to relate one of the most amazing phenomenons I've ever witnessed. About 8:45-8:50 p.m. 10/3/66 I returned home with my son age 14 years from his scout meeting and let him out in the turnaround to place a tire in the garage one of my younger children had left out. After parking the car, I noted he was looking toward the northeastern sky where there was what appeared to be a brightly twinkling star about 30 degrees above the horizon. The lights from a shopping center (Eastland) about two miles distant in that direction had made invisible light from all the stars in that area of the sky. The following motions were noted: a slow, usually clockwise small circling; a few short darting movements; and an imperceptible slow rising toward the zenith and east. But most astounding was that every few to several minutes and lasting for five to thirty seconds the twinkling star shape would change to a vertical or slightly oblique narrow, at times imperceptible band of light perhaps one fifth as wide as its rounder shape and three to six times as long. At times it had the appearance of a swirling nebula view edgewize. Then a slightly Undulating, narrow horizontal band, faint to moderatley bright, red almost fluorescing light would appear 10 round widths above and upper end of the white band and of about the same length. The brightness of the horizontal red band was inversely proportional to the brightness of the white band. Then suddenly all would contract back to the brightly twinkling

Send 164

FTD (TDETR)
Wright-Patterson AFB, Ohio 45433
7 October 1966

M. D

Lexington, Kentucky 40507

Dear Dr.

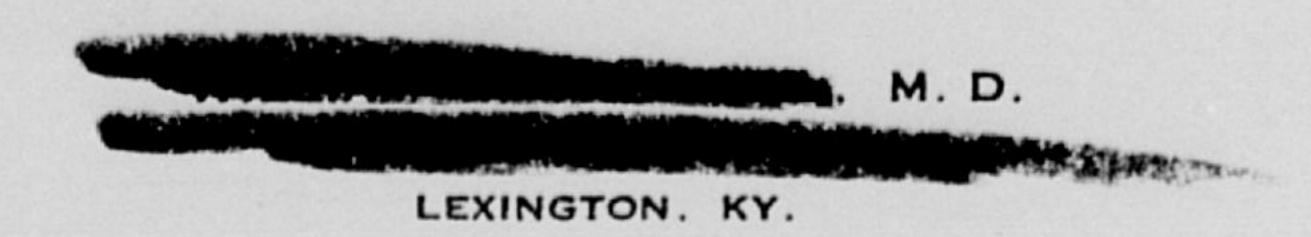
Reference your observation of 3 October. The information which we have received is not sufficient for evaluation. Request you complete the attached FTD Form 164 and return it in the envelope provided.

We wish to thank you for reporting your observation to the Air Force.

Sincerely,

HECTOR QUINTANILIA, Jr, Major, USAF Chief, Project Blue Book

Dear prayer of the Same I also about the Same beautous and some friends of mine who exclanation aften some period of observation be discussion aften some period of observation be discussion after some period of observation be discussion as tan afthe 1st magnitude, Cafaella of the aberrations were coursed by the trong up from the Shoffing center pareduent which was interfooded (at 1/1 - 2 miles distant) the between aux chaenvation faint of the star of When viewed flore father effects abording or telescope riestrally cell the abording were eliterinated.

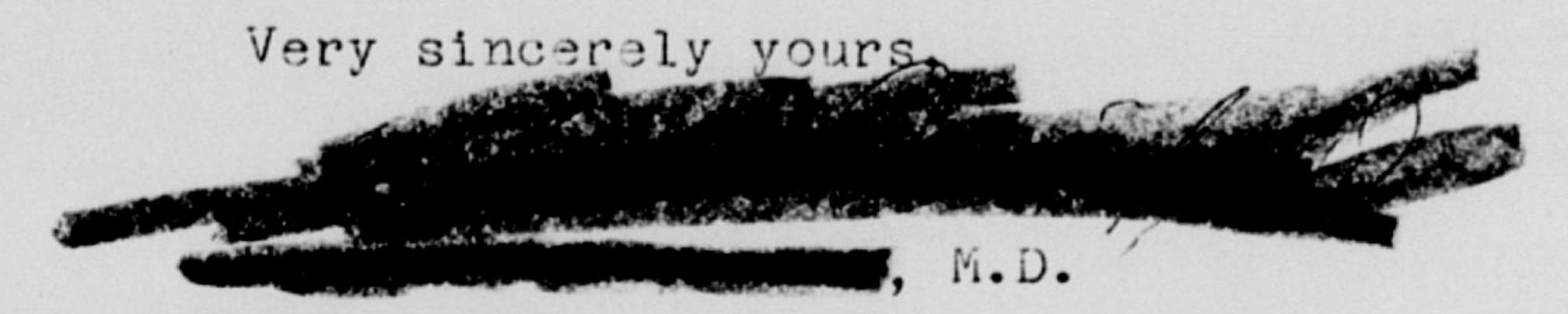


OFFICE HOURS

TELEPHONE

page 2 of 2

star shape again. We observed this for nearly an hour during which the body rose to perhaps plus 45 degrees toward the zenith and plus 15 degrees toward the east. Your explanation of this remarkable phenomenon will be greatly appreciated.



ba

3002

FTD (TDETR)
Wright-Patterson AFB, Ohio 45433
13 October 1966

Lexington, Kentucky 40507

Dear Dr.

Thank you for the information regarding your observation of Capella. With your permission, I would like to send your letter to Dr. Menzel at Harvard Observatory. Dr. Menzel has been studying mirages, sky reflections and refractions for many years and I am sure he would be interested in the vivid description of your observation.

Thank you again for your most gracious letter.

Sincerely,

MECTON GUINTANILLA, Jr, Major, USAF

Chief, Project Blue Book

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