

GROUND OBSERVER

PROJECT 10073 RECORD CARD

1. DATE 19 Sep 60	2. LOCATION Fort Knox, Kentucky		12. CONCLUSIONS <input type="checkbox"/> Was Balloon <input type="checkbox"/> Probably Balloon <input type="checkbox"/> Possibly Balloon
3. DATE-TIME GROUP Local 2044 GMT 20/0244Z	4. TYPE OF OBSERVATION <input checked="" type="checkbox"/> Ground-Visual <input type="checkbox"/> Ground-Radar <input type="checkbox"/> Air-Visual <input type="checkbox"/> Air-Intercept Radar		<input type="checkbox"/> Was Aircraft <input type="checkbox"/> Probably Aircraft <input type="checkbox"/> Possibly Aircraft
5. PHOTOS <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	6. SOURCE Military		<input type="checkbox"/> Was Astronomical <input checked="" type="checkbox"/> Probably Astronomical Meteor <input type="checkbox"/> Possibly Astronomical
7. LENGTH OF OBSERVATION not given	8. NUMBER OF OBJECTS one	9. COURSE SE-NW	<input type="checkbox"/> Other <input type="checkbox"/> Insufficient Data for Evaluation <input type="checkbox"/> Unknown
10. BRIEF SUMMARY OF SIGHTING Object was seen to travel approx 50° of the celestial dome. At about 45° elev object appeared as a shooting star but was very bright. It was trailing sparks as a very small comet would.		11. COMMENTS There was no satellite reentry reported at this time. The description is that of a meteor.	

RECEIVED

201400Z 19 51

ATIC

1-4A
2-4E2
3-4X2A

ZCZCRP034VVCZCSD73PZCEYA360

OO RJEBSR

DE RUEJTDW 57

ZNR

O 201400Z

FM DETS 16THWEASR FTKNOX KY

TO RJEZHQ/HQ USAF WASHDC

RJEBSR/ATIC WPAFB OHIO

RJEZDH/SPACE TRACK HANSCOM FLD MASS

INFO RJEJNF/AIR WEATHER SERVICE SCOTTAFB ILL

AF GRNC

BT

UNCLAS FR D516WS 20-1-1. FOR HQ USAF AFCIN-1B1; WPAFB AFCIN-4A;
SCOTTAFB AWSSS. SUBJECT MOON DUST

THE FOLLOWING STATEMENT IS MADE BY A DUTY OBSERVER AT FORT
KNOX, KENTUCKY: OBJECT FIRST SIGHTED AT 2044 CST, 19 SEP 1960
(0244Z, 20 SEP 1960) MOVING FROM SOUTHEAST TO NORTHWEST. OBJECT
WAS SEEN TO TRAVEL APPROXIMATELY 50 DEGREES OF THE CELESTIAL DOME.
AT ABOUT 45 DEGREES ELEVATION OBJECT APPEARED AS A SHOOTING STAR
BUT WAS VERY BRIGHT. IT WAS TRAILING SPARKS AS I SHOULD THINK A
VERY SMALL COMET WOULD

UNCLAS FR D516WS 20-1-1 2044 19 1960 0244Z 20 1960 51 45 AFCIN-1B1 AFCIN-4A

1960Z

SEP 20 19 57