MULTIPLE SIGRITING

PROJECT 10073 RECORD CARD

1. DATE	2. LOCATION		12.	CONCLUSIONS
20 Sep 60	Spokane & Vicinit	y, Washington	00	Was Balloon Probably Balloon
3. DATE-TIME GROUP Local 2000 CMT 21/0400Z	4. TYPE OF OBSERVATIO	D Ground-Radar D Air-Intercept Radar	0 000	Possibly Balloon Was Aircraft Probably Aircraft Possibly Aircraft
5. PHOTOS C Yes D No	d Civilian .		Was Astronomical Probably Astronomical Neteor Possibly Astronomical	
7. LENGTH OF COSSERVATION 10 sec	one	7. COURSE W-E then N	000	Other
10. BRIEF SUMMARY OF SIGHTING		11. COMMENTS	_	
Round object, greenish-whi reddish-orange color. Size length. Pieces peeling off	continued to glow.	Witnesses range	df	ople reproted objects. rom Washington to as les S of Portland,

No sound heard. When pieces broke, object dropped abruptly; at first traveling W-E, then | were not one and the same, although they appeared to turn N, 4 or 5 pieces off main portion then exploded. When observed, aircraft at 20,000 ft sighted additional level at 80° port. Disappeared going down, partly down, 90° port.

Oregon. Objects observed by all witnesses had same characteristics. These characteristics indicate that objects were part of a meteor shower. The earth is passing through several meteor showers this time of year, the two most prominent this time of the month, Pegasids III and Pegasi.

ATIC FORM 329 (REV 25 SEP 52)

CLASSIFICATION

(SECURITY INFORMATION when filled in)

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		PAGE 6 OF 10 PAG

e. Location of Observers:

Ten (10) nautical miles N-NE of Spokane,

- f. Identifying information on observers:
 - (1) NA
 - (2) Harold B. Riese, Captain, 116th FIS, Pilot, Reliable.
- g. Weather and Winds:
 - (1) Clear, no moon.
 - Winds: Surface 315°/4k 330°/11k 6000 300°/7k 10000 330°/13k 16000 280°/8k 20000 250°/35k 30000 260°/28k 50000 260°/19k 60000
 - (3) No ceiling.
 - (4) Visibility unlimited.
 - (5) No cloud cover.
 - (6) No thunderstorms.
 - (7) Not available.
- h. No unusual activity or condition.
- i. No interception or identification action.
- j. No other known traffic or balloons.

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	SUPPLEMENT TO AF FORM 112	!			
ORIGINATING AGENCY	REPORT NO.	PAGE	7	or 10	PAGES

- k. Comments of preparing officer: 142nd Air Defense Wing Flying
 Safety Officer. The following comments were obtained from an
 official of the US Weather Bureau, Spokane International Airport,
 qualifications unknown. "The length of time the object was
 observed (10 sec), the fact that the pilot observed pieces
 breaking off the object and the direction of flight (SW to NE)
 indicate the possibility the object was a man-made object
 (Satellite.) Meteorites generally burn out within 2 seconds
 and generally do not exhibit any visible break-up while they are
 burning out." However, the pilot could very easily have been
 mistaken as to the time the object was visible.
- 1. No photographs or physical evidence available.

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SUPPLEMENT TO AF FORM 112 ORIGINATING AGENCY HQ, 142ND AIR DEFENSE WING IR-1-60 PAGE 8 OF 10 PAGES

- 3. UFO data as related to the interviewing officer by 2NDLT Jack L. McElroy, A03081539, in accordance with paragraph 15, AFR 200-2.
 - a. Description of Object:
 - (1) Shape: Round, jagged.
 - (2) Size: Silver dollar held at arms length.
 - (3) Color: White (Glowing)
 - (4) Number: One (1).
 - (5) NA
 - (6) Features and details: Pieces breaking off continued to glow (burn) momentarily.
 - (7) Tail: Small, about twice as long as the diameter of the object.
 - (8) Sound: None.
 - (9) Other features: One large piece broke off before object disappeared. Distance not accurately determined.
 - b. Discription of Course of Object:
 - (1) Appeared as small white light becoming brighter and appeared to be on a collision course.
 - (2) First appeared level with A/C (30,000') at 60° starboard.
 - (3) Disappeared slightly below (20,000') at 200 starboard.
 - (4) Object moved rapidly from 60° starboard, level, 90 degrees to the flight path of the aircraft to 20° starboard descending slightly. Approximate flight path of the object was 040°.

 Maneuvering was not observed.
 - (5) Disappeared rapidly at 20° starboard slightly below.
 - (6) Visible for 10 seconds.

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AF 1 OCT 52 112a HEPLACES AF FORM 112-PART II, 1 JUN 44,

CLANDIFICATION

GUIDA BROWNERS LEADING

(SECURITY INFORMATION when filled in)

	SUPPLEMENT TO AF FORM	112				
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- Manner of observation:
 - (1) Airborne visual.
 - (2) No optical aids used.
 - (3) F-89J, 53-2613, 30,000', 130°, 250K IAS, Spokane International Airport.
- Time and Date of sighting:
 - (1) 21/9/0400Z
 - Night
- Location of Observers:

47° 39'N, 117° 32'W Spokane International Airport.

- Identifying information on observers:
 - (1) NA
 - (2) Jack L. McElroy, 2nd Lt., 116th FIS, Pilot, Reliable.
- Weather and Winds: 8.
 - (1) Clear, no moon.
 - 315°/4k (2) Winds: Surface 330°/11k 6000 300°/7k 10000 330°/13k 16000 280°/8k 20000 250°/35k 30000 260°/28k 50000 260°/19k 60000
 - (3) No ceiling.
 - Visibility unlimited. (4)
 - (5) No cloud cover.

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- (6) No thunderstorms.
- (7) Sharp inversion at 32,100'; temp @ 30,000' -480

@ 32,100' -53C

@ 34,000° -50.5C

- h. No unusual activity or condition.
- 1. No interception or identification action.
- j. No other known traffic or balloons.
- k. Comments of preparing officer: 142nd Air Defense Wing Flying
 Safety Officer. The following comments were obtained from an
 official of the US Weather Bureau, Spokane International Airport,
 qualifications unknown. "The length of time the object was
 observed (10 sec), the fact that the pilot observed pieces
 breaking off the object and the direction of flight (SW to NE)
 indicate the possibility the object was a man-made object (Satellite).
 Meteorites generally burn out within 2 seconds and generally do
 not exhibit any visible break-up while they are burning out."
 However, the pilot could very easily have been mistaken as to the
 time the object was visible.
- 1. No photographs or physical evidence available.

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AF 1 OCT 52 112a REPLACES AF FORM HZ-PART H, 1 JUN 48,

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ISGADES ZCC YC549

TO HJEDSO

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7M COMDR DET 3 9 WEARON FAIRCHILD AFB WASH

TO RJEZNOZNO USAF WASH DC

RUEDSQ/COMDR WPAFB OHIO

RJEZDK/SAPCE TRACK HANGCOMB FLD MASS

INFO RJEDHF/AIR WEA SERVICE SCOTT AFB ILL

REWERN/CONDR 9 WEARON MARCH AFB CALIF

177

UNICLAS DET 3 9TH WEARON 1-J-1. MOON DUST. ATTN AFCINIEL

ATIC, ATTN: AFCIN-4A, AWSSS. AT 2410Z SSGT JAMES H. NUNN,

AF18418956, CONTROL TOWER OPERATOR FAIRCHILD AFB,

HASHINGTON, OBSERVED AN EXTREMELY BIRHCT OBJECT, WHITE IN COLOR

FITH STREAMER BEHIND IT: DIRECTION OF MOVEMENT W-E, ELEVATION

ANGLE 10-20 DEGREES. OBJECT DISSAPEARED 160 DEGREES FROM STATION.

ALGO PARTY IN IDAHO SHERIFFS OFFICE CALLED FAIRCHILD TOWER .

MASINGTON STATE PATROL CALLED FAIRCHILD BASE OPERATIONS CONCERNING

A ERICHT LIGHT OR OBJECT WHICH APPEARED TO FALL FROM SKY. THE

MASHINGTON STATE PATROL WAS CONCERNED WHETHER OR NOT THIS WAS AN

IRCRAFT ACCIDENT.

31

1/JEASZ SEP RJUZGP

A MARCHAN MARCHAN

SECURITY CLASSIFIC JOINT MESSAGEFORM UNCLASSIFTED SPACE BELOW RESERVED FOR COMMUNICATION CENTER 1960 SEP 23 ACCOUNTING SYMBOL ORIG. OR REFERS TO CLASSIFICATION TYPE MSG (Check) PRECEDENCE OF REFERENCE DET 3, 9th WEARON ROUTINE MULTI SINGLE BOOK ACTION AF 1-j-1 UNCLAS INFO SPECIAL INSTRUCTIONS FROM: ATIC, W-P AFB TO: FAIRCHILD AFB, WASH ROZOZGP /UNCLAS/FROM: AFCIN-4E2x DET 3, 9TH WEARON, YOUR MSG DET 3, 9TH WEARON 1-j-1, DTD 21 SEP 60, SUBJ MOON DUST, REQ THIS INCIDENT BE THOROUGHLY INVESTIGATED IN ACCORDANCE WITH AFR 200-2, DTD 14 SEP 59. EVERY ATTEMPT SHOULD BE MADE TO CONTACT ALL WITNESSES. DATE TIME 1445 21 HTHOM YEAR 1960 SEP SYMBOL AFCIN-LE2x W TYPED NAME AND TITLE (Signature, desquired) RELEASER

PHONE

69216

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BECURITY CLASSIFICATION

PAGE NR.

PAGES

PHILIP G. EVANS

Deputy for Science and Components

Colonel, USAF

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769ZCQYD991

RR RJEDSQ

DE RJWZGP 24

R 272320Z

FM DET 3 9TH WEARON FAIRCHILD AFB WASH

TO RJEZHQ/HQ USAF WASH 25 D C

RJEDSQ/WPAFB OHIO

RJEXDH/HANSCOMB FIELD MASS

INFO RJEDHF/AWS SCOTT AFB ILL

RJWBKN/9TH WEARON MARCH AFE CALIF

37

UNCLAS DET 3 9TH WEARON 27-J-2. SUBJ: MOON DUST. ACTION TO
HQ USAF, AFCINIBI, WRIGHT PATTERSON AFB, ATTN: ATIC. HANSCOMB
FIELD MASS, ATTN: SPACE TRACK. REFERENCE MSG DET 3 9TH WEARON
1-J-1 AND WRIGHT PATTERSON AFB, OHIO MESSAGE AFCIN-4E2X9-2581-E.
INCIDENT HAS BEEN TURNED OVER TO LOCAL OSI FOR FURTHER INVESTIGATION.

BT

27/2340Z SEP BJWZGP

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UNCLASSIFICATION

	CLASSI	FICATION	
COUNTRY OF ACTIVITY REPORTING	IR-1-60		(Leave blank)
AIR INTELLIGENCE INF		ION DEPORT	1
COUNTRY OR AREA REPORT CONCERNS	ONIMIAI	DATE OF INFORMATION	
Northwestern United States			
ACTIVITY SUBMITTING REPORT		DATE OF COLLECTION	SRI STATUS (If applicable)
HQ, 142ND AIR DEFENSE WING Spokane International Airp		000 0000	SRI NO.
PREPARING INDIVIDUAL	010, 11000111	25 Sep 1960	SRI NO.
			CANCELED/INCOMPLETE
NAME OF DESCRIPTION OF SOURCE	Jr.	4 Oct 1950	SRI NO.
			ADDITIONAL INFORMATION ON (Date)
Interview of witnesses.			
REFERENCES (BAIR Subject, previous reports	, stc., as appl	(cante)	
None			
SUBJECT (Descriptive title. Use individual	reports for ser	parate subjects)	
Descent of TIDO Cichting			
Report of UFO Sighting.			
unless report can be fully stated on AF Fo	orm 112. List in	closures, including numb	er of copies)
are furnished for any acti to the initial electrical of 0830 Zulu, 21 September	on deemed a report subm 1960 throu ADS this re received n	appropriate. The aitted by Spokane igh 25th Air Divisional was handled reveal that the f	with paragraph 15, AFR 200-2 reports are the follow up Air Defense Sector, SPADS, sion and NORAD. This head- in its entirety, however, ollow up report was not
training exercise on 20 Se object, the flight charact	ptember 196 eristics ar es made obs	60. The length o	
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CLASSIFICATION

ORIGINATING AGENCY

(SECURITY INFORMATION when filled in)

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1. UFO data as related to the interviewing officer by 1STLT Jack D. Saulls, A02276696, in accordance with paragraph 15, AFR 200-2.

- a. Description of Object:
 - (1) Shape: Round
 - (2) Size: Quarter at arm's length.
 - (3) Color: Greenish-white, changing to a reddish-orange color.
 - (4) Number: One (1).
 - (5) NA
 - (6) Features and details: Pieces pealing off continued to glow.
 - (7) Tail: Not observed.
 - (8) Sound: None.
 - (9) Other features: When pieces broke, object dropped abruptly; at first traveling W to E, then appeared to turn N, 4 or 5 pieces off the main portion then exploded.
- b. Description of Course of Object:
 - (1) Appeared as just a bright object in the sky.
 - (2) Aircraft at 20,000', sighted additional level at 80° port.
 - (3) Going down, partly straight down, 90° port.
 - (4) Object moved rapidly from W to E 70° to 80° port to 90° port, dropped abruptly at point of burning. No maneuvering or change of altitude was observed.
 - (5) Disappeared 90° port.
 - (6) Visible for 10 seconds.
- c. Manner of observation:
 - (1) Airborne visual.
 - (2) No optical aids used.
 - (3) F-89J, 53-2510, 20,000', 260°, 400K IAS, Spokene International Airport.

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- d. Time and Date of sighting:
 - (1) 21/9/0400Z
 - (2) Hight
- e. Location of Observers:

 Ten (10) nautical miles N-NE of Spokane.
- f. Identifying information on observers:
 - (1) NA
 - (2) Jack D. Saulls, 1st Lt., 116th FIS, Pilot, Reliable.
- g. Weather and Winds:
 - (1) Clear, no moon.
 - 315°/4k (2) Winds: Surface 330°/11k 6000 300°/7k 10000 330°/13k 16000 280°/8k 20000 250°/35k 30000 260°/28k 50000 260°/19k 60000
 - (3) No ceiling.
 - (4) Visibility unlimited.
 - (5) No cloud cover.
 - (6) No thunderstorms.
 - (7) Not available.
- h. No unusual activity or condition.
- i. No interception or identification action.
- j. No other known traffic or balloons.

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AF 1 DCT 52 112a HEPLACES AF FORM DE-PART II, 1 JUN M.

CLASSIFICATION

CLASSIFICATION (SECURITY INFORMATION when filled in)

	SUPPLEMENT TO AF FORM 11	2				
DRIGINATING AGENCY	REPORT NO.	PAGE	Ž;	OF	10	PAGES

- k. Comments of preparing officer: 142nd Air Defense Wing Flying
 Safety Officer. The following comments were obtained from an
 official of the US Weather Bureau, Spokane International Airport,
 qualifications unknown. "The length of time the object was
 observed (10 sec), the fact that the pilot observed pieces
 breaking off the object and the direction of flight (SW to NE)
 indicate the possibility the object was a man-made object
 (Satellite.) Meteorites generally burn out within 2 seconds
 and generally do not exhibit any visible break-up while they are
 burning out." However, the pilot could very easily have been
 mistaken as to the time the object was visible.
- I. No photographs or physical evidence available.

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SUPPLEMENT TO AF FORM 11:	SUPPL	EMENT	TO AF	FORM	112
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DRIGINATING AGENCY

REPORT NO.

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PAGES

HO, 142ND AIR DEFENSE WING IR-1-60

2. UFO data as related to the interviewing officer by Captain Harold B. Riese, A02080132, in accordance with paragraph 15, AFR 200-2.

- a. Description of Object
 - (1) Shape: Round
 - (2) Size: Quarter at arm's length.
 - (3) Color: Glowing green, green at all times seen; parts dropping off also green.
 - (4) Number: One (1).
 - (5) NA
 - (6) Features and details: Pieces dropping off also green.
 - (7) Tail: No tail sighted.
 - (8) Sound: None
 - (9) Other features: Pieces dropped straight down.
- b. Description of Course of Object:
 - (1) Seen heading south; horizontal line flat trajectory.
 - (2) Aircraft at 20,000', sighted additional level at 80° port.
 - (3) Made slight turn toward aircraft.
 - (4) No maneuvering or change of altitude was observed.
 - (5) Disappeared 90° port.
 - (6) Visible for 10 seconds.
- c. Manner of observation:
- (1) Airborne visual.
 - (2) No optical aids used.
 - (3) F-89J, 53-2510, 20,000', 400K IAS, Spokane International Airport.
- d. Time and Date of sighting:
 - (1) 21/9/0400Z
 - (2) Night

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