

PROJECT 10073 RECORD CARD

1. DATE 14 Jan 61	2. LOCATION 3 mi SE of Portales, New Mexico		12. CONCLUSIONS ☐ Was Balloon ☐ Probably Balloon ☐ Possibly Balloon ☐ Was Aircraft ☐ Probably Aircraft ☐ Possibly Aircraft ☐ Was Astronomical <i>METEOR</i> ☒ Probably Astronomical ☐ Possibly Astronomical ☐ Other _____ ☐ Insufficient Data for Evaluation ☐ Unknown
3. DATE-TIME GROUP Local 0733 GMT 141433Z	4. TYPE OF OBSERVATION ☐ Ground-Visual ☐ Ground-Radar ☐ Air-Visual ☐ Air-Intercept Radar		
5. PHOTOS ☐ Yes ☒ No	6. SOURCE Civilian		
7. LENGTH OF OBSERVATION 4-5 sec	8. NUMBER OF OBJECTS 1	9. COURSE	
10. BRIEF SUMMARY OF SIGHTING Burning mass like a ball of fire, size of quarter at arm's length. Bluish-green glow. Black exhaust trail, five inches long at arms length. Sighted 45° above horizon, due N. Disappeared 20° above horizon, 297°. Disappeared instantaneously.		11. COMMENTS There were no satellites re-entering at this time. A large number of people are reported to be seeing balls of fire flashing across the sky, mostly on the West Coast. The description and duration is characteristic of a fireball.	

NNNN

RECEIVED

17 JAN 61 07 51

ATIC

1961 JAN 17 05 49

RB368

CZCSQA185ZCWDYD4Z9

PP RJEDSQ

DE RJWFBH 9A

P 170125Z ZEX

FM CONDR 832D ADIV CANNON AFB NMEX

TO RJWFAL/COMDR ENT AFB COLO

RJWFHW/COMDR OCADS OKLA AFS OKLA CITY OKLA

RJEDSQ/COMDR ATIC WRIGHT PATTERSON AFB OHIO

RJEZHQ/COMDR HQ USAF AFCIN WASH DC

RJEZHQ/COMDR HQ USAF SAFIS WASH DC

BT

UNCLAS ABG/BD00 21-485. SUBJ: UFO. THIS MESSAGE IN SEVEN PARTS.

PART ONE: DESCRIPTION OF OBJECT

- A. FIRE BALL
- B. QUARTER COIN AT ARMS LENGTH
- C. BLUISH GREEN GLOW LIKE ARC WELDER
- D. ONE
- E. N/A
- F. BURNING MASS
- G. EXHAUST TRAIL, FIVE INCHES LONG AT ARMS LENGTH, BLACK
- H. NEGATIVE SOUND

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I. NONE

PART TWO: DESCRIPTION OF COURSE OF OBJECT

- A. CAME IN LINE OF SIGHT
- B. FORTY FIVE DEGREES ABOVE HORIZON, DUE NORTH
- C. TWENTY DEGREES ABOVE HORIZON, TWO NINE SEVEN DEGREES
- D. SMOOTH ARC
- E. BRIGHT BURNING FLASH INSTANTANEOUS

ATIC

4E2(UFO)

17
27
3
44X2A

FORM 505-5 PREPARED BY THE STANDARD REGISTRY CO., DAYTON 1, OHIO 45424-1000

PAGE TWO RJWFBH 9A

I. NONE

PART TWO: DESCRIPTION OF COURSE OF OBJECT

A. CAME IN LINE OF SIGHT

B. FORTY FIVE DEGREES ABOVE HORIZON, DUE NORTH

C. TWENTY DEGREES ABOVE HORIZON, TWO NINE SEVEN DEGREES

D. SMOOTH ARC

E. BRIGHT BURNING FLASH INSTANTANIOUS

F. FOUR TO FIVE SECONDS

PART THREE: MANNER OF OBSERVATION

A. N/A

PART FOUR: TIME AND DATE OF SIGHTING

A. 14/1433Z JAN 61

PART FIVE: LOCATION OF OBSERVER

A. 34 DEG 13 MIN 40 SEC N AND 103 DEG 17 MIN 10 SEC W, THREE MILES

PORTALES NEW MEXICO

PART SIX: IDENTIFYING INFORMATION ON OBSERVER

A. CIVILIAN, MR [REDACTED], PORTALES, NEW MEXICO

PART SEVEN: WEATHER AND WINDS

A. CLEAR, VISIBILITY FIFTEEN MILES

B. CANNON AWS, WIND DIRECTION/VELOCITY IN DEGREES AND KNOTS,

PAGE THREE RJWFBH 9A

SURFACE 320 DEG/7, 6000' 330 DEG/20, 10,000' 330 DEG/35, 16,000'

330 DEG/45, 20,000' 320 DEG/40, 30,000' 320 DEG/65, 50,000' 280

DEG/50, 80,000' 280 DEG/10

C. CEILING CLEAR

D. VISIBILITY FIFTEEN MILES

E. AMOUNT OF CLOUD COVER NONE

F. THUNDERSTORMS NONE IN VICINITY

G. TEMPERATURE GRADIENT

- C. CEILING CLEAR
- D. VISIBILITY FIFTEEN MILES
- E. AMOUNT OF CLOUD COVER NONE
- F. THUNDERSTORMS NONE IN VICINITY
- G. TEMPERATURE GRADIENT
- A. SFC TO 8000' -1 DEG C PER 1000'
- B. 8000' TO 24,000' -2.5 DEG PER 1000'
- C. 24,000' TO 32,000' -0.6 DEG PER 1000'
- D. 32,000' TO 84,000' ISOTHERMAL
- F. KNOWLEDGE OF BALLON RELEASE NONE

BT

17/2303Z JAN RJWFBH

UNCLAS ABG/BD00 21-405. SUBJ: UFO. THIS MESSAGE IN SEVEN PARTS.

PART ONE: DESCRIPTION OF OBJECT

- A. FIRE BALL
- B. QUARTER COIN AT ARMS LENGTH
- C. BLUISH GREEN GLOW LIKE ARC WELDER
- D. ONE
- E. N/A
- F. BURNING MASS
- G. EXHAUST TRAIL, FIVE INCHES LONG AT ARMS LENGTH, BLACK
- H. NEGATIVE SOUND