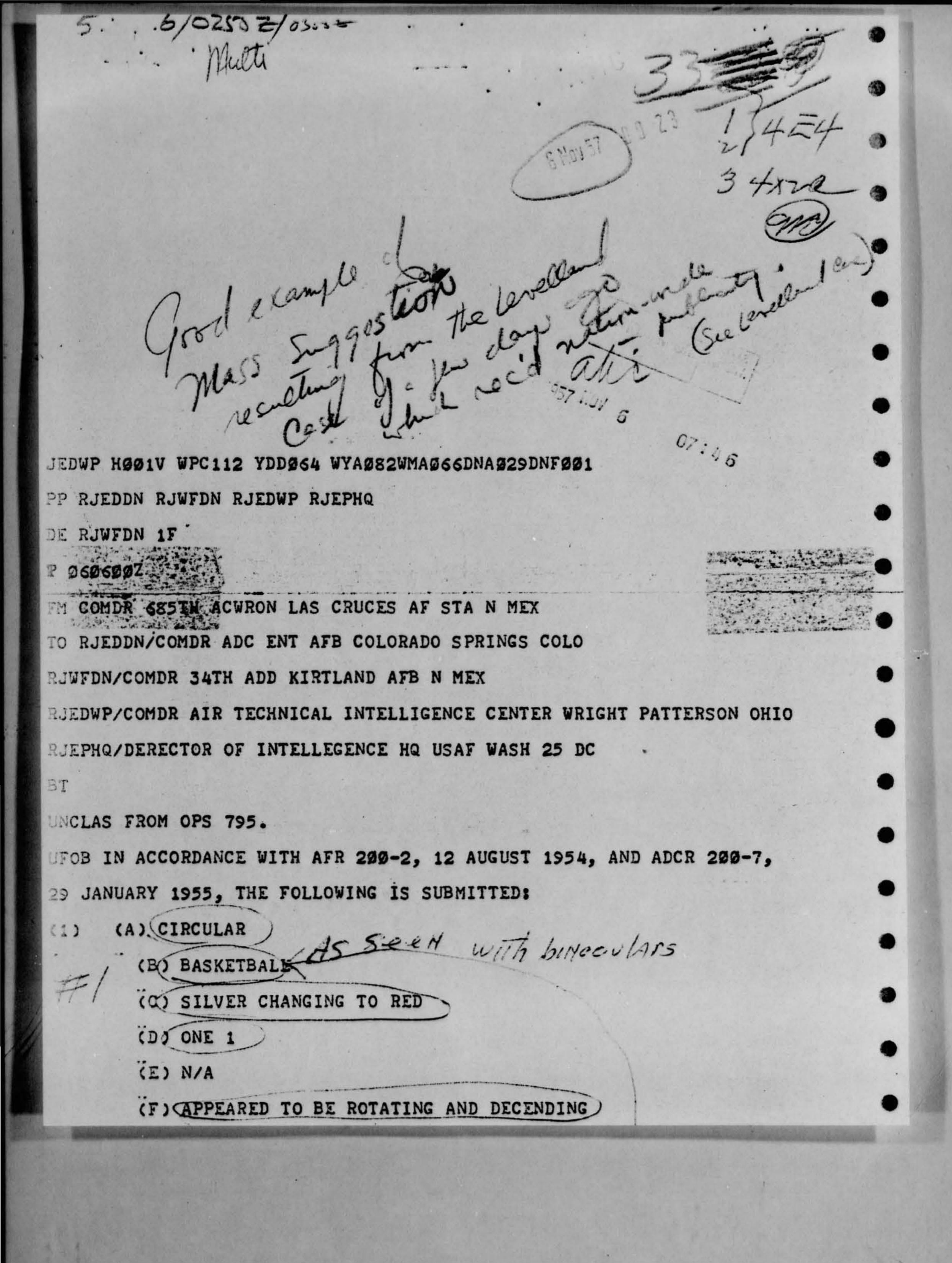
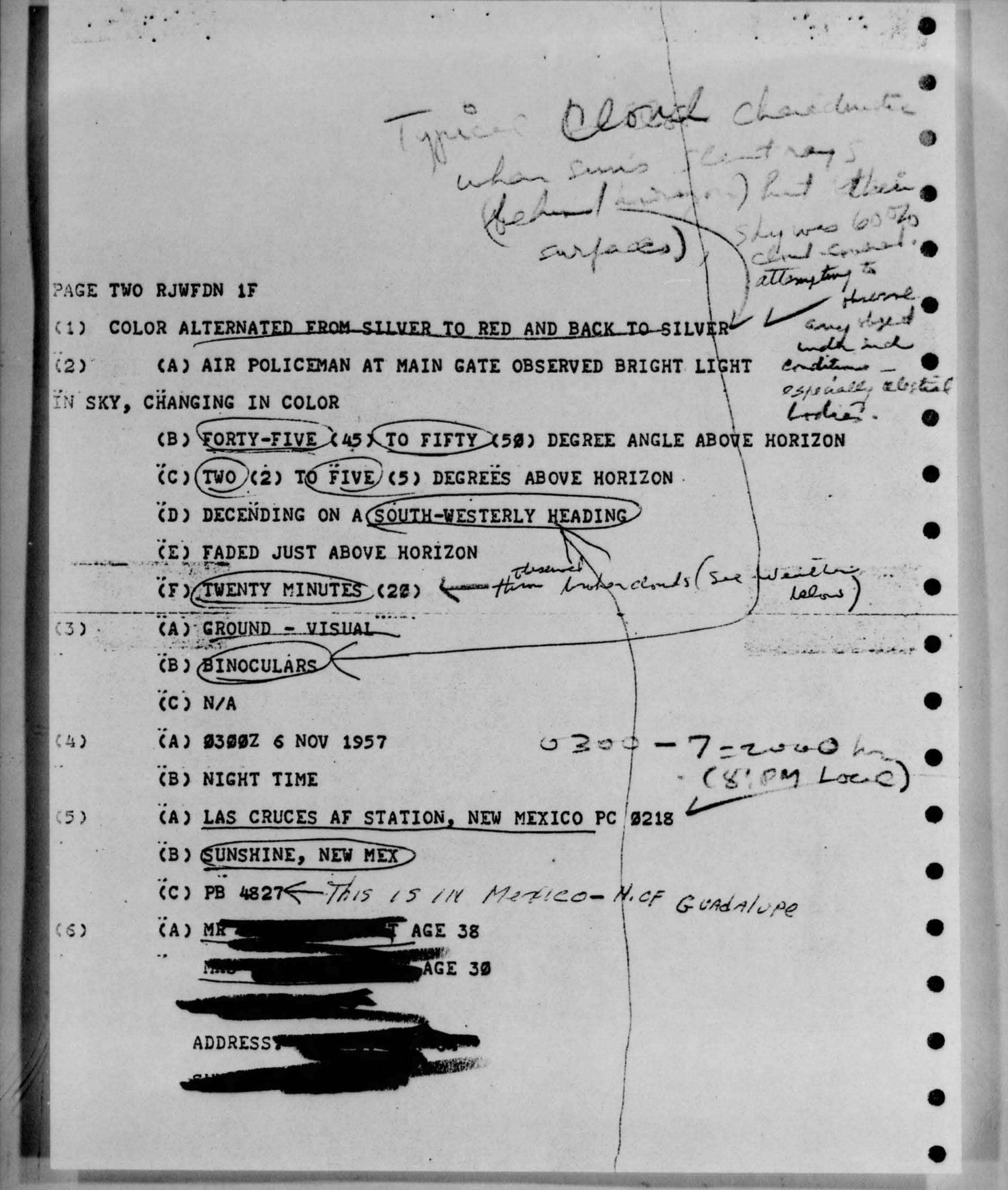
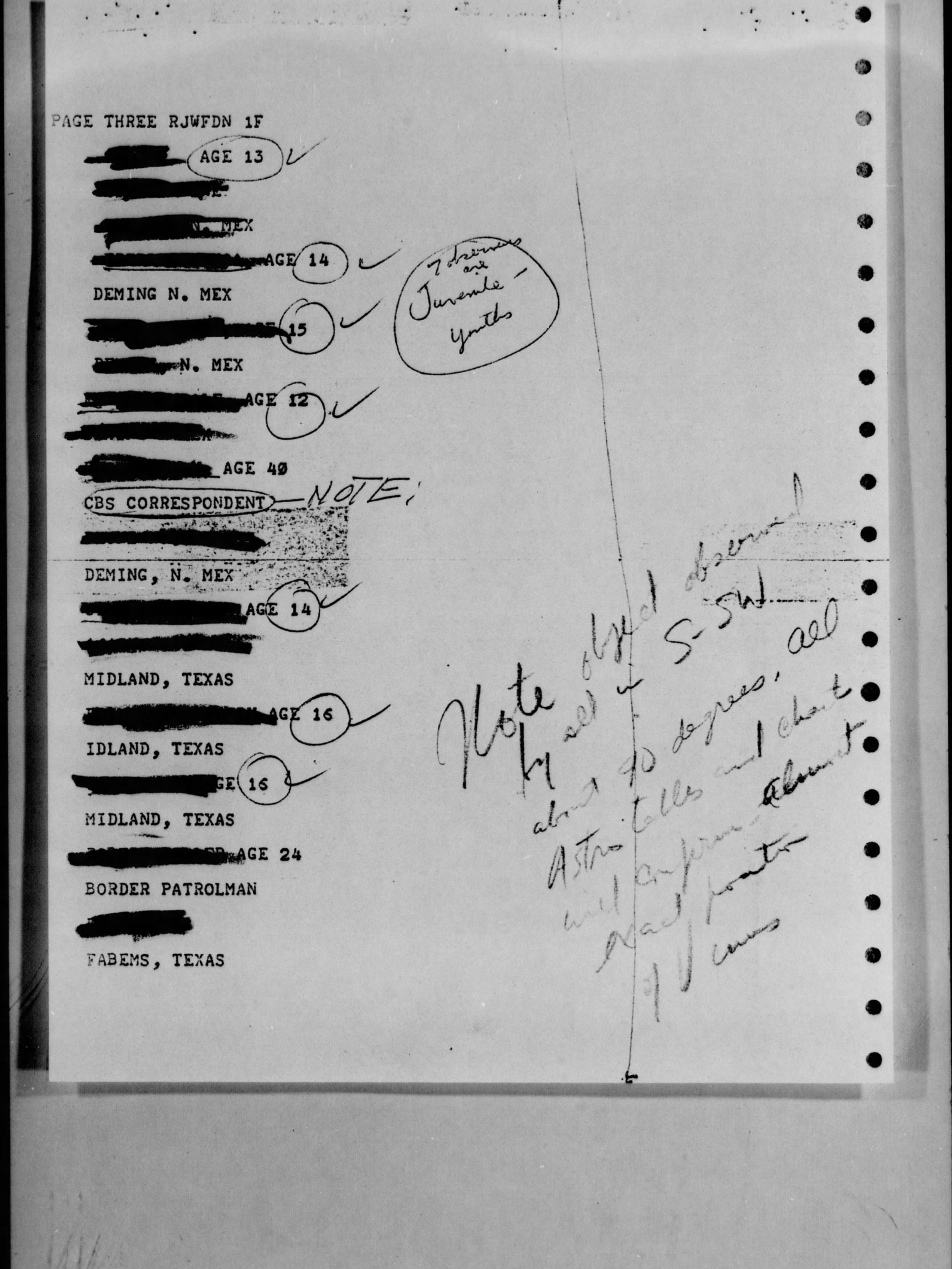
PROJECT 10073 RECORD CARD

1. DATE 5 November 1957 3. DATE-TIME GROUP Local GMT 06/0300Z 5. PHOTOS GNo 7. LENGTH OF OBSERVATION	Z. LOCATION Texas - New Me. 4. TYPE OF OBSERVATION XIII Ground-Visual Binoculars Air-Visual Civilian 8. NUMBER OF OBJECTS	Xico Area N Ground-Rodor Air-Intercept Rodor	Was Astronomical Probably Astronomical OX Possibly Astronomical Venu
20 minutes	one	SW	Insufficient Data for Evaluation Unknown
10. BRIEF SUMMARY OF SIGHTING		11. COMMENTS	
Object size of basketball, silver changing to red, appeared to be rotating & descending on a SW heading. Faded just above horizon.		Venus in the SSW, now so bright many newspapers and astro journals have publicity commenting on it. (publicly commented on it.)	

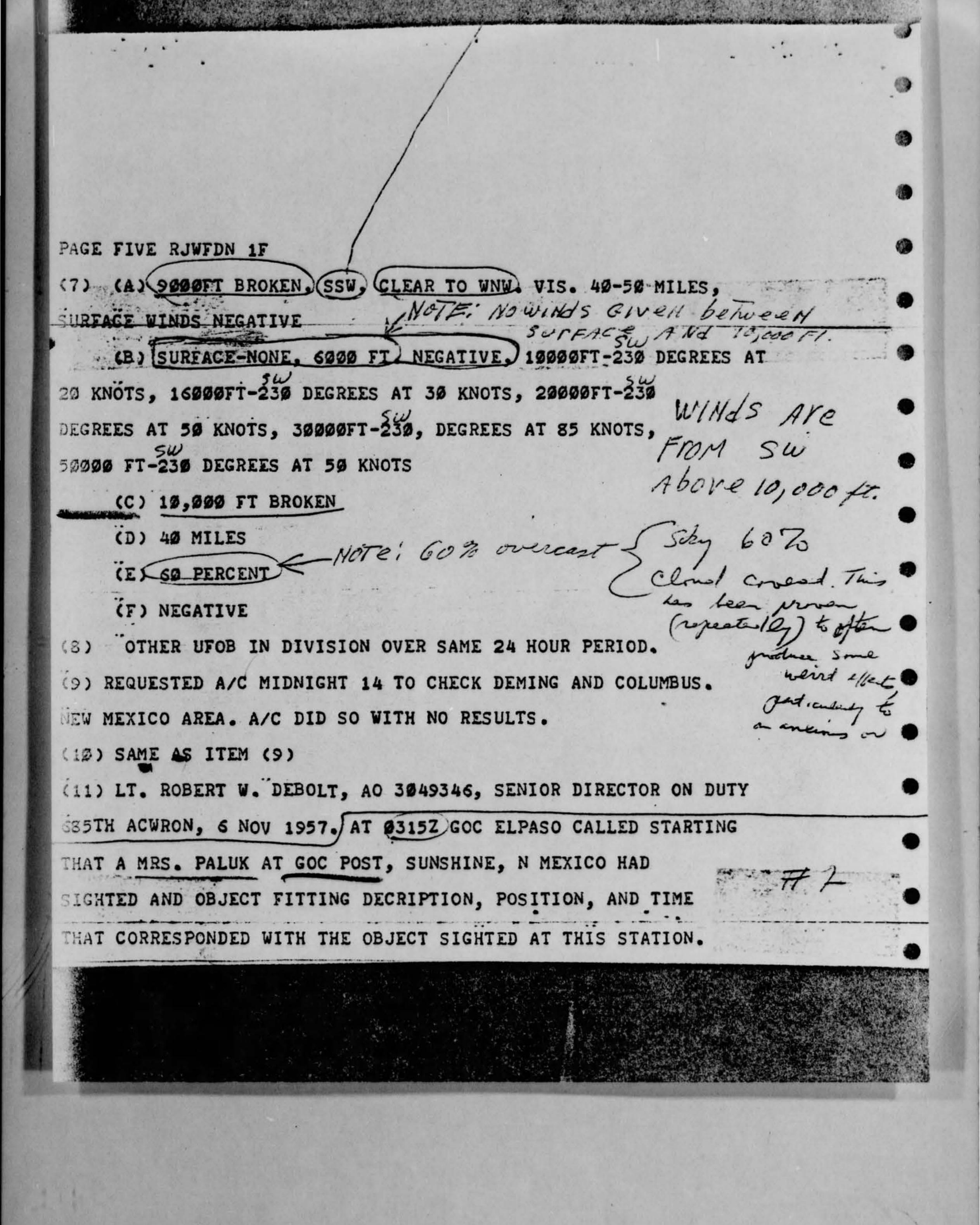
ATIC FORM 329 (REV 26 SEP 52)







PAGE FOUR RJWFDN 1J BORDER PATROLMAN the sightings TABENS, TEXAS AGE 29 BORDER PATROLMAN FABENS, TEXAS AIR POLICEMAN OF OF 685TH ACWRON LAS CRUCES AF STATION LAS CRUCES, N MEX RELIBABILITY OF ALL MEN IS EXCELLENT



6250Z= 7= 1950 (7:50 PM) PAGE SIX RJWFDN 1F AT Ø410Z 6 NOV 1957 MEMBER OF US BORDER PATROL REPORTED OBJECT CORRESPONDING WITH THE TWO ABOVE MENTIONED SIGHTINGS AS TO DESCR PTION OF OBJECT. THIS OBJECT WAS SIGHTED 20 MILES SSE OF EL PASO, TEXAS. AT (9259Z 6 NOV. 1957 A SIMILAR OBJECT WAS REPORTED MIDLAND, TEXAS BY MIDLAND GOC POST. ON BASSIS OF COINCIDING DECRIPTIONS, TIMES OF SIGHTINGS, AND RELIABILITY OF OBSERVERS AT APPEARS AS IF THERE WAS VERY DIFFINITLY AND FIED FLYING OBJECT. NO CONCLUSIONS MAY BE DRAWN AS TO ITS TYPE OR ORGIN. (12) NONE TO OUR KNOWLEDGE. MR STATED THAT HE HAD PHOTOGRAPHIC EQUIPMENT IN HIS POSSESSION BUT ARRIVED AT PLACE OF SIGHTING TOO LATE TO USE CAMERA AS OBJECT WAS DISAPPEARING. This is me of the hundred of reports received since excellenters 36/2859Z NOV RJWFDN thru mus, red + TU. author example of "ness suggestin". Homeser, Venus anithe 55 v as given how pulledy commented aid.

Venus Most Prominent

Venus, the only planet now visible in the evening, is a brilliant object in the sky and will soon be joined by the Leonids, "shooting stars."

By JAMES STOKLEY

THAT BRILLIANT object you see in the southwestern sky these evenings as darkness falls is not an airplane, a flying saucer, or some bright light hung in the sky as part ? the south. Fortunately, she was rescued by of an experiment.

What you see is the planet Venus, now reaching its greatest prominence, which comes just before its disappearance from the evening sky early in 1958.

Venus is far brighter than any other star or planet seen in the night sky and there is no difficulty in identifying it. Indeed, it can be observed long before the sky is dark. In fact, if you know where to look, you can even see it in broad daylight!

After it passed behind the sun last-April Orion: Season's Finest 14. Venus has gradually been drawing to the east of that body. That meant that it followed the sun in its daily motion across the sky, and so remained visible in the west after the sun had set. On Nov. 18 it will be farther east of the sun, hence remaining in the sky for the longest time after sunset, nearly three hours. After that it will start moving toward the sun again.

Because of its early setting, Venus does not appear on the accompanying maps of the November evening skies, which show their appearance about 10:00 p.m., your own kind of standard time, at the first of November, 9:00 p.m. on the 15th and 8:00 p.m. on the 30th.

Bright Birds in the Sky

These maps do, however, show the stars that are now visible.

Toward the west is Deneb, at the top of the "northern cross," which is really part of the constellation of Cygnus, the swan. Deneb is in the bird's tail; in fact, the word is Arabic and means "tail." The crosspiece represents the wings, and the lower part of the cross his long neck, stretched forward in flight. At the head is Albireo, a star of the second magnitude on the astronomical brightness scale. Below Cygnus is another first-magnitude star, Vega, in Lyra, the lyre To the left is another bird, Aquila, the eagle, with the star Altair.

High in the south you can see the four stars that form the "great square," part of the constellation of Pegasus, the winged horse. Although these are not among the brightest, their characteristic arrangement makes them a good starting place from which to find other groups. The horse, actually, is upside down in the sky, as the row of stars extending westward from the lower right corner of the square is his head!

not in Pegasus at all, but in the neighboring group of Andromeda. This constellation represents the Ethiopian princess who, according to mythology, was chained to a rock to be devoured by a sea monster, represented by the constellation of Cetus, the whale, in the hero, Perseus, who is seen in the northcast

Andromeda's mother, Cassiopeia, is seen in the north, a group forming the letter M, above Polaris, the pole star. Alongside her is her husband, the king, Cepheus.

Turning now toward the east, we can see what is generally considered to be the finest constellation in the sky making its debut for the season.

This is Orion, the warrior, easily recognized because of the three stars in a row that form his belt. To the left is Betelgeuse, to the right is Rigel, both of the first magnitude, although being so low in the sky they do not appear as bright as they

will in the coming months. Then you will see them high in the south.

Just above Orion is Taurus, the bull, with brilliant Aidebaran, and to the left of the figure stands Auriga, the charioteer, with first magnitude Capella.

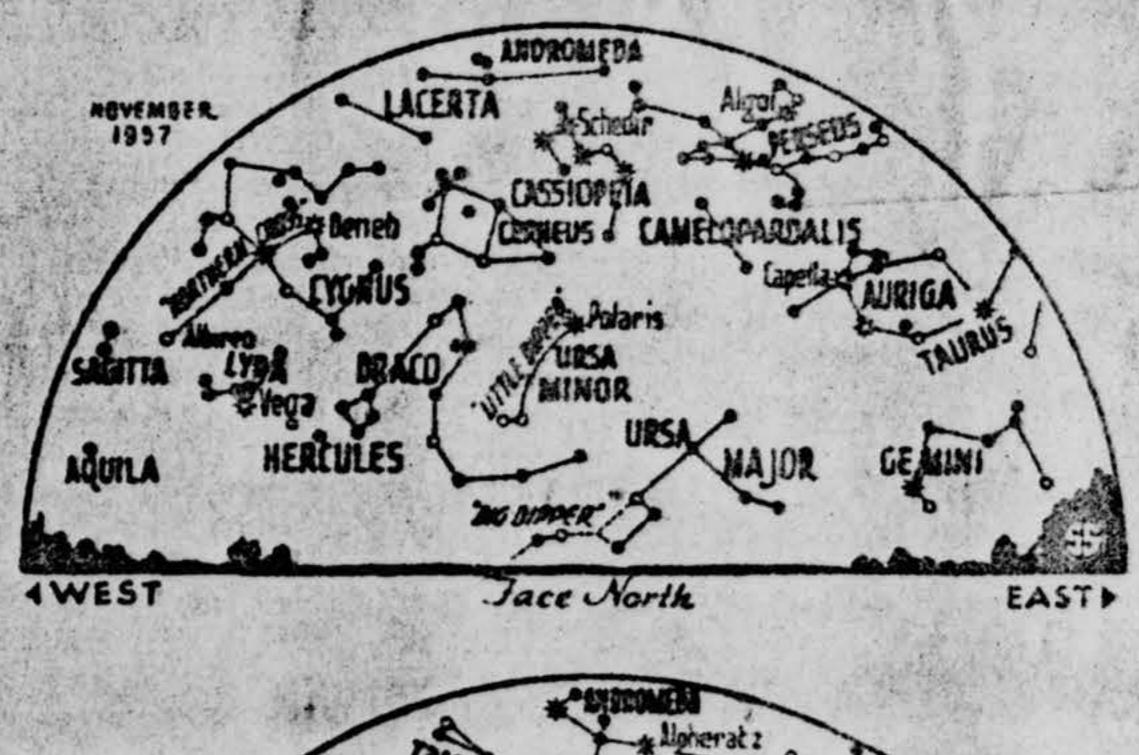
Although only Venus is now visible in the evening, two other planets appear in the southeast before sunrise. Brightest of the is Jupiter, in the constellation of Virgo, the virgin. It is close to the bright star Space. However, it exceeds the star in brilliand about ten times.

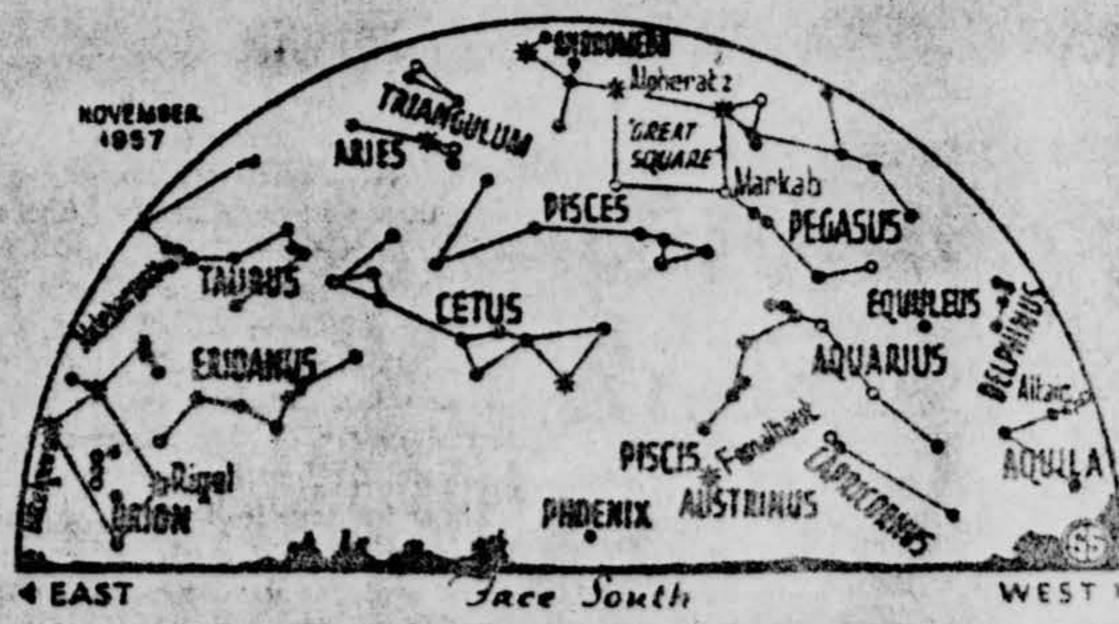
Farther east is Mars, rising about an hour ahead of the sun. Its brightness is about half that of Spica. Mercury and Satura are both too near the sun to be easily visible in November.

Shower of "Stars" to Come

November is the month bringing one of the year's famous showers of meteors, or "shooting stars," which appear from about the 13th to the 16th.

They are most numerous after midnight. because then we are on the forward side of the earth in its annual movement around the sun. Thus, we meet them head-on This is different from the evening hour when we are on the rearward part, and sar only those that catch up to us.





SYMBOLS FOR STARS IN ORDER OF BRIGHTNESS The star at the upper right, Alpheratz, is - after numbers calls from

Nov 7 02 10 '57

7 Hoy 57 0 9 0 5

HINNE

RD223

IPCE25 YDB223 WYDD22DNAG05DND001

AR RJEDDN RJEDWP .

DE RJWFDN 18D

2 2722302

FIL COMDR 759TH ACURON

TO RJEDDN/ COMDR ADC

DJEDMP/COMDR ATIC

RJWFDN/COMDR 34TH ADD

None on so

INFORMATION IS SUBMITTED PD REPORT OF UNUSUAL SIGHTING. A HIGH AND THE LIGHT WHICH DIMMED GRADUALLY TO COMPLETE OFF

EVERY SIX (5) SECONDS WAS NOTED BY AIRMAN FIRST CLASS.

OF THIS ORGANIZATION PD LIGHT SEEMED TO TAPER DOWNWARD FROM

AM OVAL SHAPE ABOVE OVAL SHAPE IN VERTICAL PLANE. TAPER TO

POINT AT BOTTOM PD SIGHTING WAS FROM HIGHWAY 65 EAST OF THOREAU

MEN MEXICO AT APPROXIMATELY 2925 MST ON 5 NOV. FOUR INDIVIDUALS

DIED THE OBJECT PD AIRMAN FIRST CLASS AND MRS

AIRMAN

FIRST CLASS AND MRS. ALL OF 750TH ACWRON CONTINENTAL

All The EE 15 are missing from this report. The only

thing given is a description of the object and

where it was seln and at what time.

AGL TWO AJAFDN LOD

DIVIDE NEW MEXICO PD OBJECT APPEARED TO BE ABOUT THIRTY (30)

TOGREES ALOVE HORIZON AND AT AZIMUTH OF TWO HUNDRED THENTY-Su

(122) DEGREES PD APPARENT MOVEMENT WAS TO THE WEST SINCE IT

LLD SAME APPARENT POSITION TO VEHICLE PD NO ESTIMATE OF

DISTANCE CAN BE OBTAINED PD

The direction in which the source was 121222 HOV RINFON looking is where a widely used traffic pattern is located. The sighting is probably the sun reflecting of of an

34x20