ATTNI ST. MANDREW 8 DEC 94

ATTACHED IS INQUIRY TO ME FROM

CONGRESSMAN STEVEN SCHIFF AND SOME I SENT

HIM IN ANSWER. FROM TELEPHONE CONVERSATIONS

HIM IN ANSWER. FROM TELEPHONE CONVERSATIONS

WITH HIS TOP STAFF DEALING WITH THIS SUBJECT.

I REMAIN CONVINCED HE SEEMS TOTALLY UNAWARE

OF THE THEN (1941 -) TOP SECRET WEAPON PROJECTS,

ESPECIALLY JET FLYINGWING AIRCRAFT WHICH INCLUDED

JET FLYING WING DRONE BOMBS/AIR AND GROUND CONTROL.

ONE, ATLEAST, SOME SORT OF WHICH MANNED VERSON NOT

CRASHED NEAR RUSWELL RESULTED IN THE MEDIA

MYTHICRASHED ALIEN SPACESHIPAND CREW.

YEARS AGO I OBTAINED AND GAVE COPY OF SOME TO AMER. HERIT. CENT. FILE, AS WELL AS SOME FLIGHT

AND CREW DATA, NOT COPY AS ATTACHED.

PLEASE, IF AND WHEN YOU CAN, INCLUDE THESE FOR HISTORIEAL ARCHIVE FILE AT AMEHERIT. CENTER, LARAMIE

THANK YOU.

(SOE KENNEDY JR DEATH ACCOUNT PRINTED IN

BOSERIES") (A) STIN! LT MEANDREW —

BOSERIES") (A) STIN! LT MEANDREW —

BOSERIES") (A) STIN! LT MEANDREW —

BOSERIES") (A) STORY AT ROSWELL. (3) I CANT CONFIRM BUT

SEEN NEAR ONE OF THE EXPERIMENTAL AIRCRAFT LATER

WHERE IT WAS PARKED PRIOR TO TEST FLIGHT. YEARS LATER

SOME PERSON EN IDENTALLY BREMPT UP MYTH RESULTING IN

SOME PERSON EN IDENTALLY BREMPT UP MYTH RESULTING IN

SOME PERSON EN IDENTALLY BREMPT UP MYTH RESULTING IN

REDICULOUS "STORY" AT ROSWELL. (3) I CANT CONFIRM BUT

REDICULOUS "STORY" AT ROSWELL. (3) I CANT CONFIRM BUT

SEEMS PROBABLE NORTHRUP.

STEVEN SCHIFF
FIRST DISTRICT, NEW MEXICO

COMMITTEES:

SCIENCE, SPACE, AND TECHNOLOGY
JUDICIARY

STANDARDS OF OFFICIAL CONDUCT
GOVERNMENT OPERATIONS

SUBCOMMITTEE ON HUMAN RESOURCES AND
INTERGOVERNMENTAL RELATIONS
RANKING MEMBER

REPUBLICAN RESEARCH COMMITTEE
TASK FORCE ON CRIME
CHAIRMAN

Congress of the United States

House of Representatives Washington, DC 20515-3101

February 28, 1994

PLEASE REPLY TO:

WASHINGTON OFFICE:

1009 LONGWORTH BUILDING
WASHINGTON, DC 20515-3101
(202) 225-6316

d

DISTRICT OFFICE:

625 SILVER AVENUE, SW

SUITE 140

SILVER SQUARE

ALBUQUERQUE, NM 87102

(505) 766–2538

Jack Pickett 28 Brandywine Dr Marlton, New Jersey 08053

Dear Jack:

I would like to acknowledge and sincerely thank you for your expression of support for my request to the General Accounting Office regarding the "Roswell Incident."

My intention in this effort has been variously reported, but I want you to know that I am intent on finding the military and government files on this incident with the purpose of releasing the information in the files to the public.

Many people who have contacted me have asked if there is any way in which they could be of help in my effort. I would appreciate copies of any correspondence directed to government departments or agencies specifically regarding the Roswell Incident, along with the department or agency reply.

If you or someone with whom you are acquainted has such correspondence, I would request that you send copies of it to my District Office in Albuquerque, the address of which is listed above.

Further, I would be grateful to learn of other Members of Congress who are now, or, who before me, pursued this same issue with government agencies.

Again, I appreciate your support in this effort, and I will keep you informed on the progress of my inquiry. If you have additional information, or questions, please do not hesitate to contact me. I will always be pleased to hear from you.

Sincerely,

Stu Schino

Steven Schiff

SS:md

ILLUSTRATED ENCYCLOPEDIA OF ROCKETS ANDMISSILES BY BILL GUNSTON-1979 ORIGINALLY PUBLISHED - LONDON+PRINTED IN BELGUM. PROHIBETED SALE OUTSIDE CANADA + US SURFACE TO SURFACE: LAND TACTICAL

IB Series

In June 1944 the "V-1" appeared to exert a surprising influence on the US Army Air Force, which had known of the existence of this cruise missile for many months. Within three weeks a new JB - jet-powered bomb category had been authorised, frantic studies launched at Wright Field, and contracts signed with several manufacturers. The first was with Northrop, whose JB-1 was one of that company's remarkable flying-wing aircraft. Trials began with the cult to land because of its powerful ground-cushion effect. Then came the JB-1A proper, powered by two small GE turbojets and carrying two 2,000 lb (907 kg) bombs, with no landing gear and

launched from a sled acceler ated by five JATO rockets. Range was to be 670 miles (1078 km) but too many technical difficulties supervened. The JB-2 was essentially an Americanized V-1, with Ford pulsejet of 800 lb (363 kg). About 330 were delivered to the AAF by a consortium of auto manufacturers for use against Japan but none saw action. Unlike the German original, acceleration along the ramp was by cordite rocket. Several flew nicely from Boeing B-17 Fortresses. JB-3 Tiamat was a 625 lb (283 kg) rocket with semi-MX-543 "Bat" piloted model, active radar seeker and fragwhich Harry Crosby found diffi- mentation warhead for air-toair use. JB-4 was a 3,000 lb (1361 kg) pulsejet of 75 miles (121 km) range cruising at 445 mph (716 km/h). JB-5 was an 850 lb (386 kg) wingless rocket of 4 mile (6½ km) range. JB-6 was a spin-

stabilized supersonic rocket. JB 7 was a 9,700 lb (4400 kg) turbojet pilotless bomber with 400 miles (644 km) range. JB-10 was the final Northrop flying-wing bomb, with integral Ford pulsejet, which flew 200 miles (322 km) in half an hour with a 3,209 lb (1456 kg) warhead. The whole JB programme was halted in March 1946.

Below left: A JB-3 Tiamat on an A-26 Invader in March 1945. Subsequently there were many other Tiamat versions for pure research purposes.

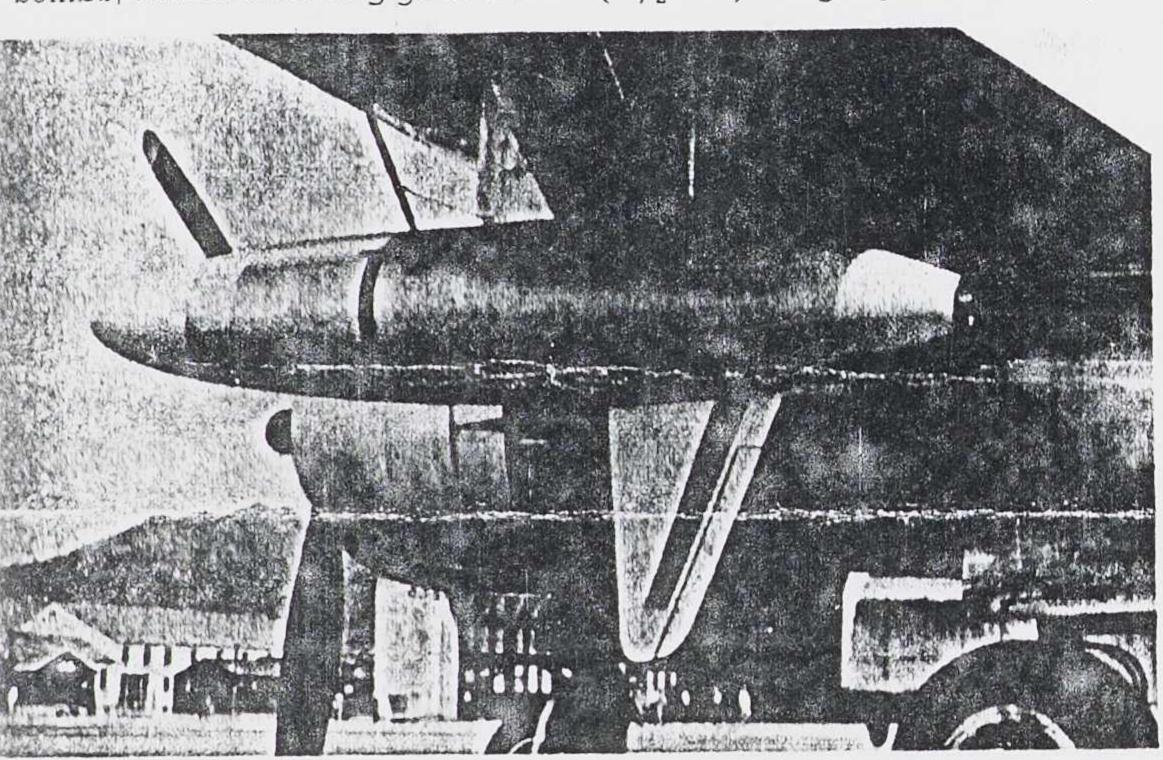
Below: JB-2 at Holloman Field in late 1944; most JB-2 flights were at Eglin Field in Florida.

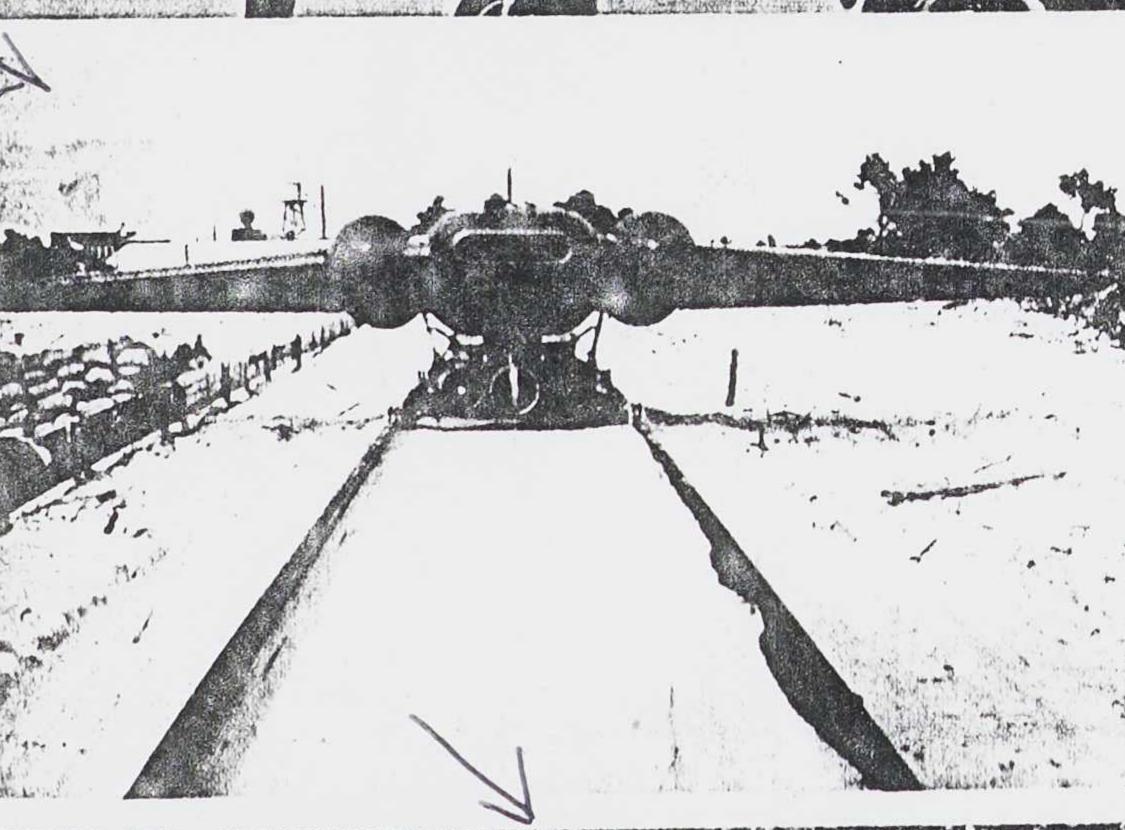
Second below: A JB-2 before release from a B-29, over Santa Rosa island in April 1945.

Hellcat F6F

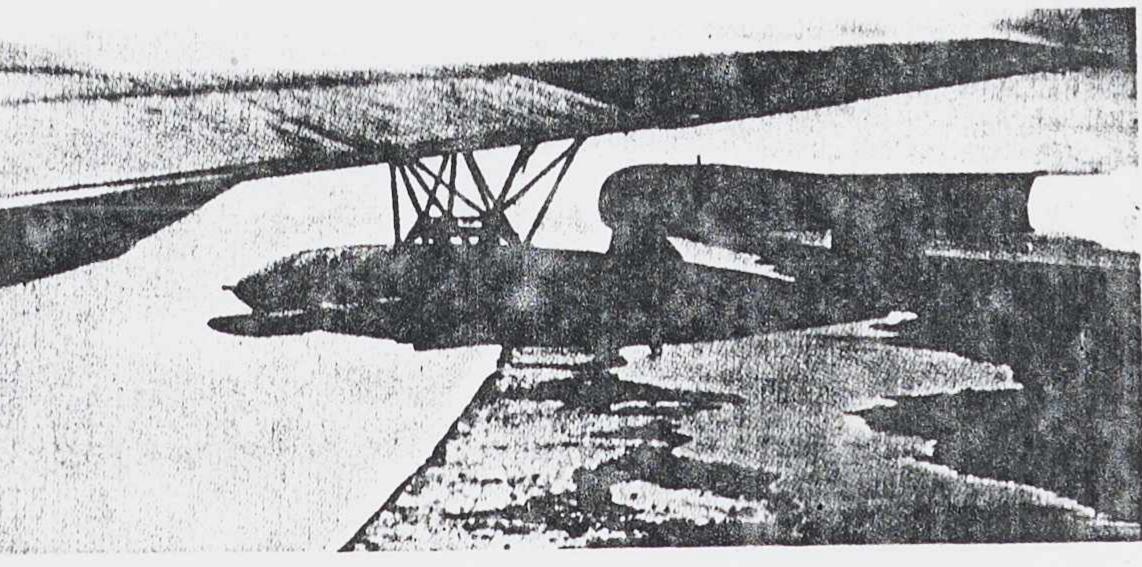
In the early 1950s the Grumman Hellcat was one of the most important radio-controlled targets of the US Navy, used in at least 14 missile programmes. Not generally known is the fact that several F6F-5K "targets" were converted into powerful SSMs, with 2,000 lb (907 kg) warhead and in some cases with a TV camera, and embarked aboard USS Boxer in 1952 as equipment of a special unit, US Navy Guided Missile Unit 90, and used operationally in Korea. The first mission took place on 28 August 1952, and there were several subsequent operations. Director aircraft were AD-2D Skyraiders.

Data: As for F6F fighter, see companion volume Combat Aircraft of World War 2 p. 230.



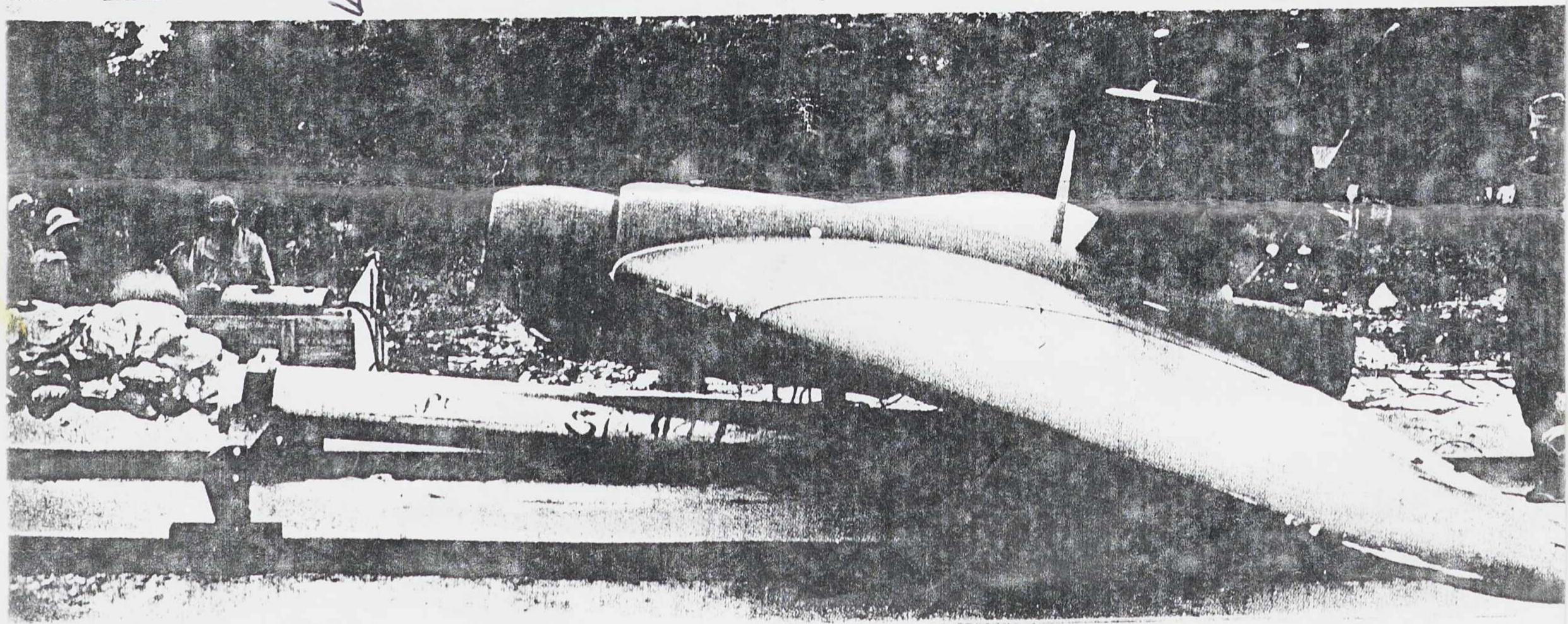






Left: A Northrop JB-1 at Eglin Field on 25 November 1944. The heavy ordnance load of 4,000 lb (1814 kg) was carried in the two wing-root nacelles.

Below: On 6 April 1945 the same launch ramp received the first flight-cleared JB-10. This carried a single warhead surrounding a pulsejet.



USA

89-8 (8-24

Modisette Hot Shot

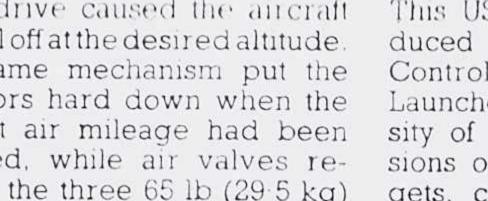
Robert Modisette, perhaps ironically head of contract termination at Convair's Vultee Field Division in World War 2, built and flew pilotless bombers in 1917 when he was vice-president of Mullin Manufacturing of Salem, Ohio, a major car and aircraft subcontractor in World War 1 His Hot Shot was a spruce/fabric biplane with two "hotted up" Ford auto engines. A unique feature was lateral stabilization by air motors driven by fresh air pumped in by exhaust turbos,

Below: Contemporary sketch of the Modisette lateral-stability system. Inset: Hot Shots were built with both landing gear and a flying-boat hull.

the air supply being governed by a lateral pendulum. A clockstrations for the Navy in July mass-production, and this SSM was actually in production at the Armistice.

Dimensions: Span 40 ft (12-2 m); length 19 ft 8 in (6 0 m). Launch weight: 1,790 lb (812

Range: 160 miles (257 km).



to level off at the desired altitude. The same mechanism put the elevators hard down when the correct air mileage had been covered, while air valves released the three 65 lb (29.5 kg) bombs and also disconnected the wings, causing the missile to follow its bombs. Four demon-August and September 1917 were impressive enough for negotiations to be opened for

work drive caused the aircraft

BQ Series

This US Army category, introduced in 1942, was defined as Controllable Bomb, Ground Launched. It compriséd a diversity of explosive-carrying versions of established aerial targets, converted piloted aeroplanes (including large bom-XBQ-1 was a completely new twin-engined design by Fleetwings, with Menasco or Ranger inline engines, and with fixed tricycle landing gear and cockpit added to the prototype. Flight testing by the manufacturer and USAAF in 1943 was soon backed up by the radialengined XBQ-2A, with otherwise similar airframe. The XBQ-3 was a radio-controlled version of the Fairchild AT-21 Gunner twin-engined crew trainer, with a 4,000 lb (1814 kg) bomb payload, twice the load of XBQ-1 and -2. The next numbers were allotted to Interstate Aircraft & Engineering: XBQ-4 (Navy XTDR-1), -5, -6 and -6A were all low-cost single-engined flying

bombs of low performance By far the largest of the BQ series were the BQ-7 and -8, respectively conversions of the B-17 Fortress and B-24 Liberator In the summer of 1944 about 27 war-weary 8th Air Force B 171 and G Fortresses were taken off operations and completely gutted. A popular name for the project was Willie, from Weary Willie Radio command equipment and autopilot/flight-control servos were then fitted, and the centre fuselage filled with 20,000 lb (9072 kg) of Torpex, a British explosive 50 per cent more powerful than amatol, with duplicated impact fuzes. The flight-deck roof was cut away and the exterior sprayed white The resulting ASM was design nated BQ-7, officially named Aphrodite and used in a plan ed to the 562nd Bomb Squadron

Left and below: Two photographs of a BQ-7 Aphrodite, almost certainly taken at Fersfield in the summer of 1944. Warhead fuzes were set from the cockpit.

of the 388th Bomb Group, operating from Fersfield, Norfolk, at A least eight live missions were flown against extremely hard structures in the Pas de Calais. The BQ-7 was taken off by a human pilot and radio operator X who set course, confirmed handover to radio control and activated the fuzes. Then, near the bers) and purpose-designed X English coast, both men baled X aircraft that were true SSMs. vout by parachute. The BQ-7 was subsequently steered by a "mother" aircraft, invariably a DB-34 Ventura, with another B-17 to navigate and a P-38 ready X to shoot down the missile should the command link be lost. Alternative schemes included guidance from the ground using an SCR-584 radar or a TV orthicon camera in the missile. Much argument centred on the missile's vulnerability and the inability of handling a mass attack. Results on operations were poor, and on at least two occasions control was lost while still over England, one aircraft hitting the ground with a devastating explosion at Sudbourne Park, Suffolk, on 4 August 1944. Data for BQ-7:

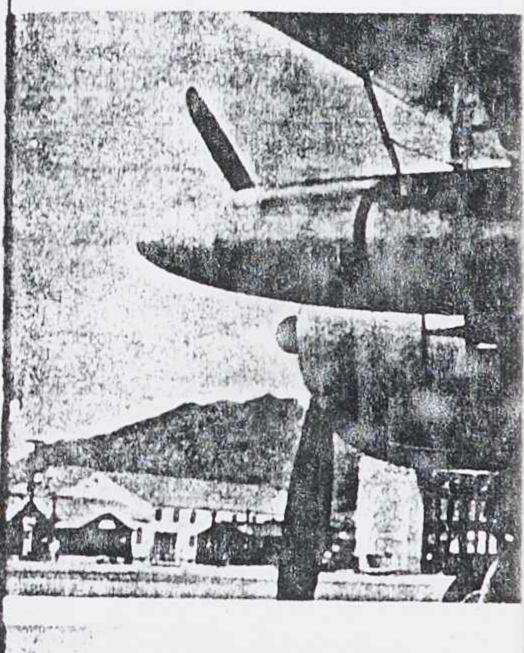
> Dimensions: Length 74 ft 9 in (22.8 m); span 103 ft 9 in (31.6 m). Launch weight: About 55,000 lb (24 948 kg).

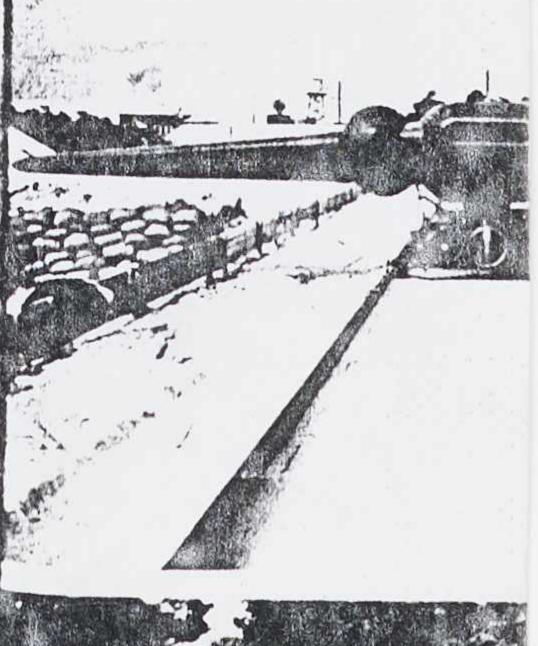
Range: Several hundred miles. but only about 11 miles (17.7 km) from director aircraft.

There were not many BQ-8 Liberators, but two were converted in England under Project Anvil, and both had dramatic endings. Both were filled with 25,000 lb (11 340 kg) of Torpex, possibly the largest "warhead" of any conventional missile in history. The nose was rebuilt to housean RCA vidicon TV camera installation, with large transmitting aerials supplying the picture (looking down and ahead) to a monitor screen in an accompanying B-17 of the called Project Perilous. Assign X USAAF. Both the aircraft thus rebuilt belonged to the Navy, formerly being P4Y-1 Liberators of Bomb Squadron VB-110. Guidance was complex, because the B-17 crew had to watch the screen and pass guidance commands to a PV-1 Ventura director of the US Navy. On 12 August 1944 the first operational mission left Fersfield bound for a German secret weapon installation in northern France. Over the Blyth estuary near Southwold the crew, one of whom was Lt Joseph P. Kennedy, brother of the future US President, set the fuzes and prepared to leave. The fuzes instantly detonated, causing damage over a 6-mile (10km) radius on the ground far below. The second, with Lt Ralph Spaulding as pilot, was successfully set on course for an airfield in Heligoland on 3 September 1944 Just before the target heavy flak smashed the TV camera, but quidance remained and the B-17 and PV-1 saw the stupendous explosion on impact. This was the only successful mission of its kind by the Allies in World War 2

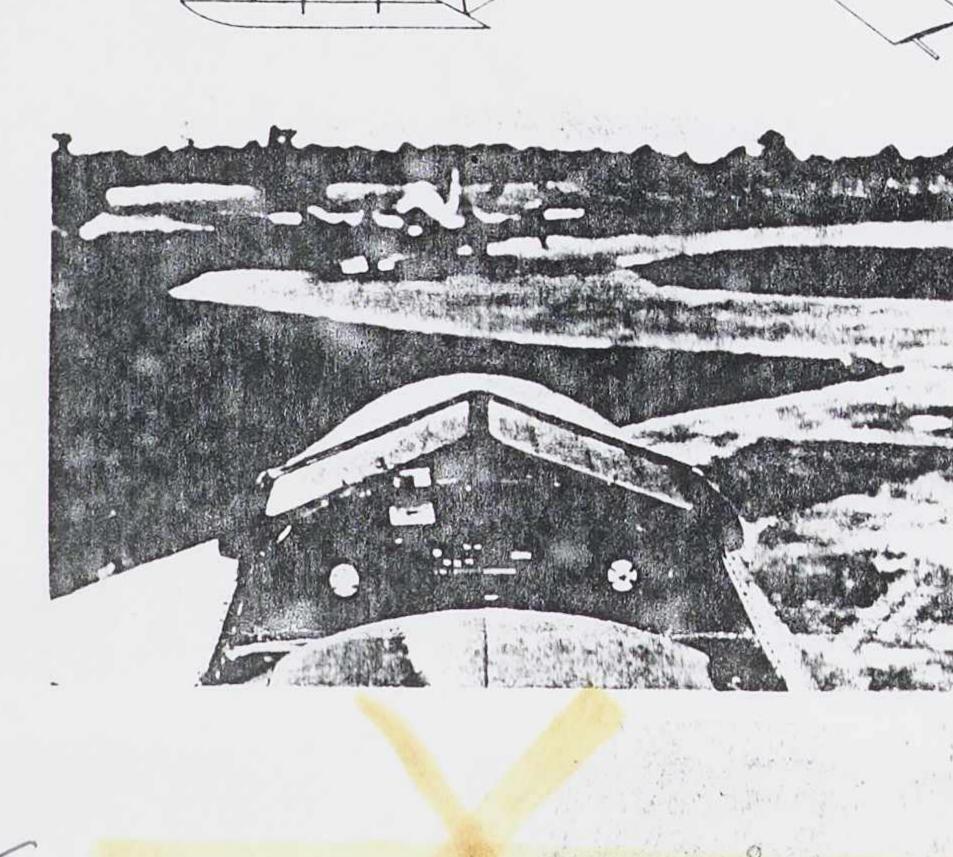
JB Series

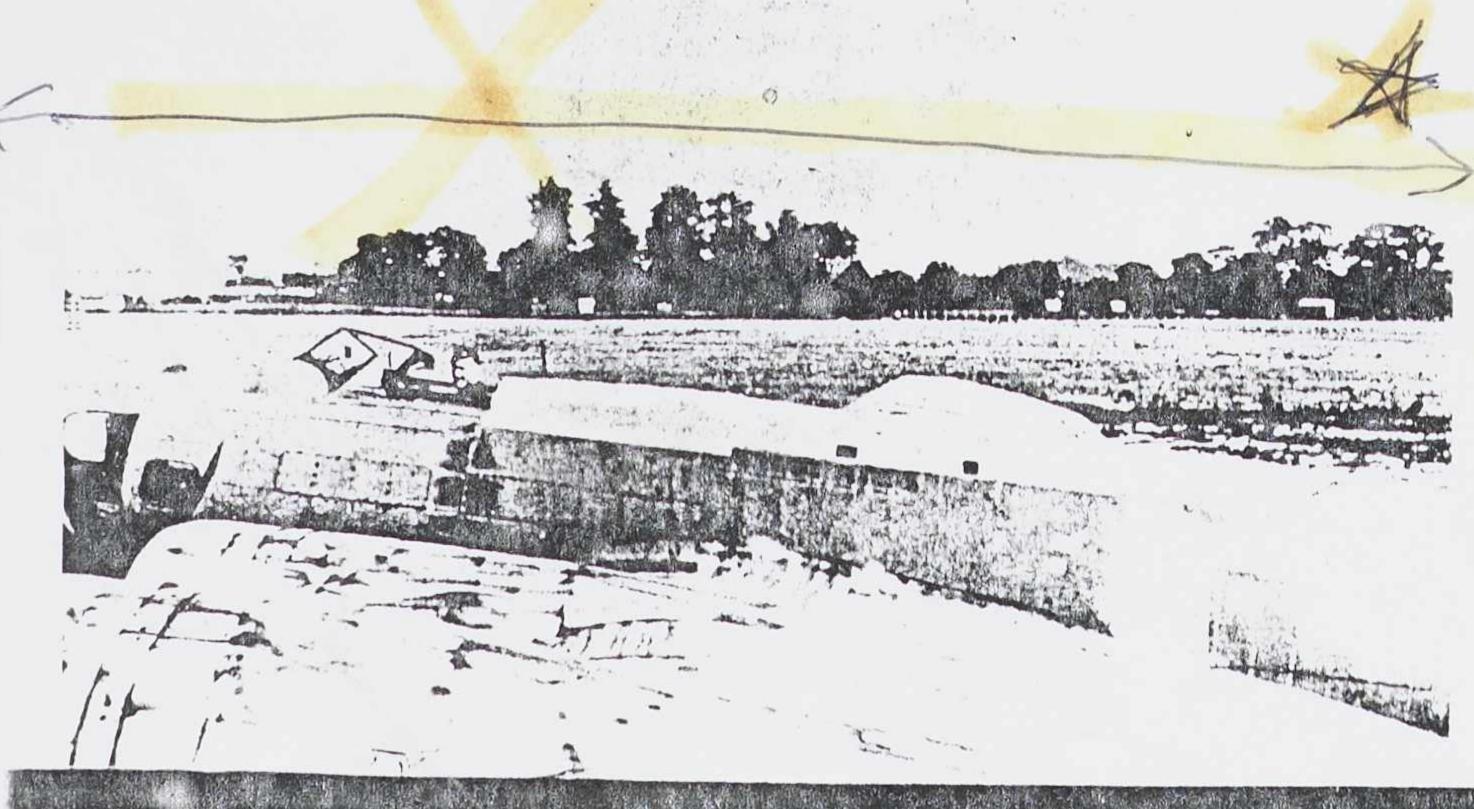
In June 1944 the "V-1" appeared to exert a surprising influence on the US Army Air Force, which had known of the existence of this cruise missile for many months. Within three weeks a new JB - jet-powered bomb category had been authorised. frantic studies launched at Wright Field, and contracts signed with several manufacturers. The first was with Northrop, whose JB-1 was one of that company's remarkable flying-wing aircraft. Trials began with the MX-543 'Bat' piloted model, which Harry Crosby found difficult to land because of its powerful ground-cushion effect. Then came the JB-1A proper, powered by two small GE turbojets and carrying two 2,000 lb (907 kg) bombs, with no landing gear and











BRENDA-JEOUND THIS COPY JUST BEFORE MAILING THE OTHERS NO INTEREST, REALLY, EXCEPT OVERSEAS ORIGIN AND SALE RESOLUTION

A SALAMANDER BOOK

Library of Congress Cataloging in Publication Data

Gunston, Bill.

The illustrated encyclopedia of rockets and missiles.

1. Guided missiles—Dictionaries. 2. Rockets (Ordnance)—Dictionaries. I. Title. UG1310.G86 1979 623.4'519 78-11174 ISBN 0-517-26870-1

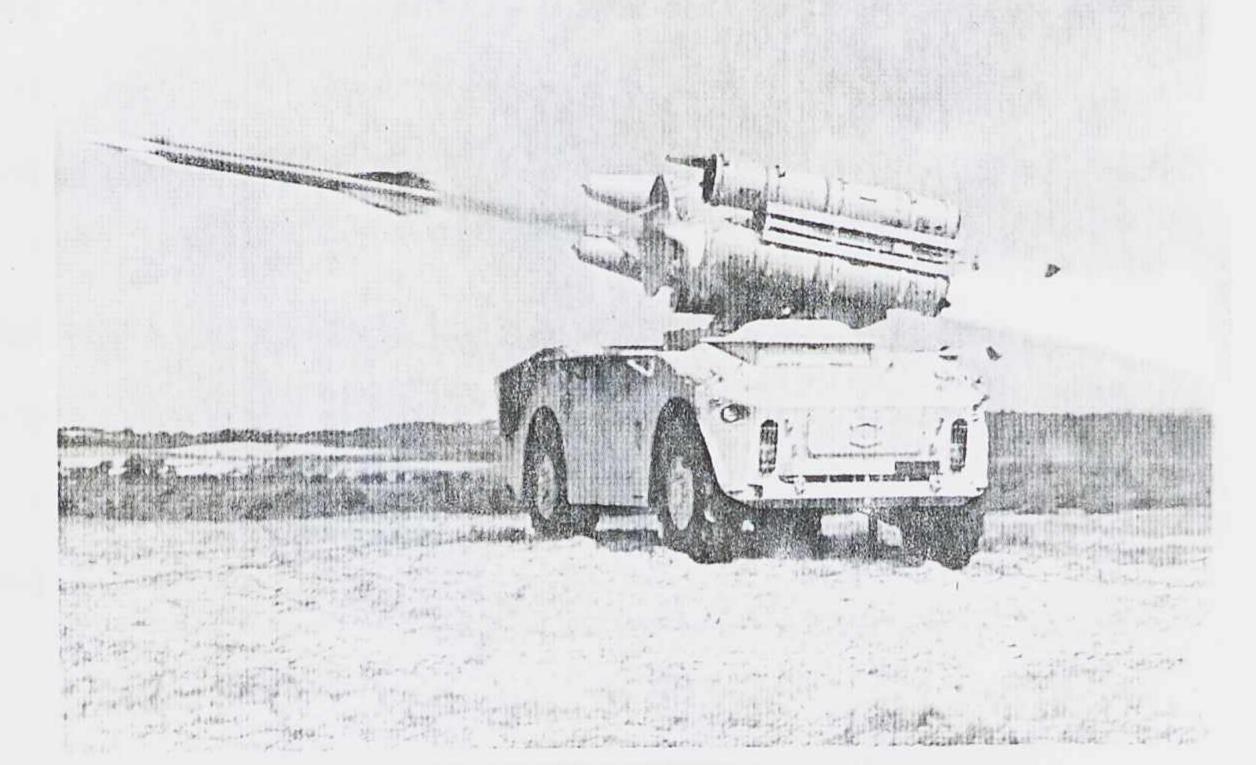
All rights reserved.

This edition is published by Crescent Books, a division of Crown Publishers, Inc. by arrangement with Salamander Books Ltd. abcdefgh

Crescent Books, a division of Crown Publishers, Inc. One Park Avenue, New York, N.Y. 10016. © Salamander Books Ltd. 1979 27 Old Gloucester Street, London WC1N 3AF.

All correspondence concerning the content of this volume should be addressed to Salamander Books Ltd.

This book may not be sold outside the United States of America and Canada.



CREDITS

Editor: Philip de Ste. Croix. Designer: Nick Buzzard.

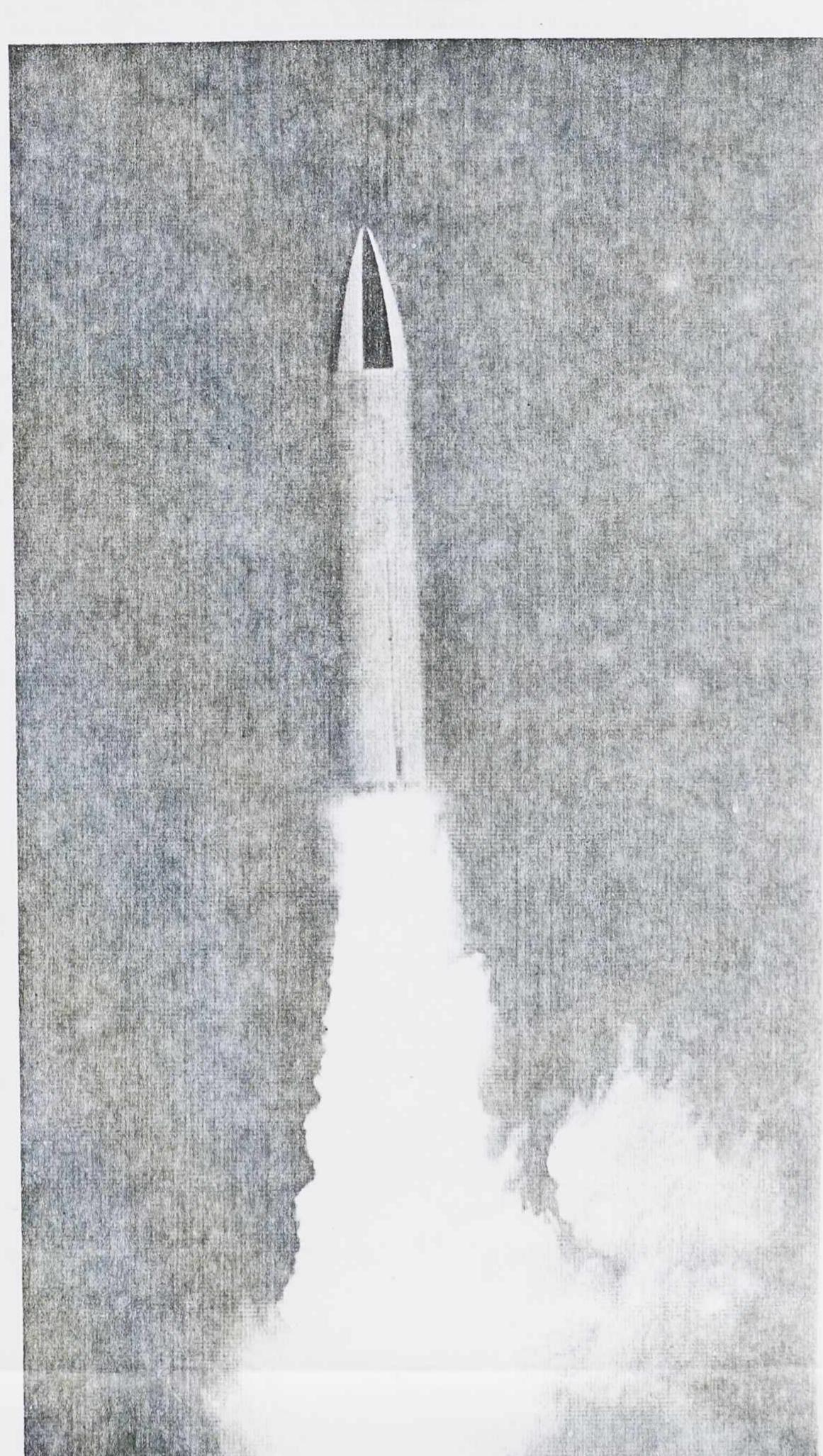
Color and line drawings:
Mike Badrocke, Terry Hadler and
Wilf Hardy.
© Salamander Books Ltd.

Mike Badrocke
© Salamander Books Ltd.

Color fold-out artwork:

Filmset: SX Composing Ltd.,
England.
Color reproduction:
Silverscan Ltd.,
Colourcraftsmen Ltd.,
Process Colour Centre and
Tenreck Ltd., England.

Printed in Belgium: Henri Proost et Cie, Turnhout.



PICTURE CREDITS

The publisher wishes to thank the following organisations and individuals who have supplied photographs for this book. Photographs have been credited by page number; for reasons of space some references have been abbreviated as follows:

British Aerospace: BA/Direction Technique des Constructions Navales: DTCN/
Educational and Television Films Ltd: E and TV Films/Etablissement Cinématographique et Photographique des Armées: ECPA/
General Dynamics: GD/Groupement
Industrel des Armements Terrestres: GIAT/
Imperial War Museum, London: IWM/
McDonnell Douglas: McD/MesserschmittBolkow-Blöhm: MBB/Ministry of Defence,
London: MOD/Smithsonian Institution: SI/
Soviet Studies Centre, Sandhurst: SSCS/US
Air Force: USAF/US Army: USA/US Marine
Corps: USMC/US Navy: USN

Endpapers: ECPA. 1: USA. 2-3: USAF. 4-5: Thomson-CSF/USN/Novosti. 6-7: RAE, Farnborough/IWM/Deutsches Museum, Munich/ USAF. 8-9: Real Photos/Peter Grosz/ECPA/ USAF. 20-21: Keystone Press/Aérospatiale. 22-23: Deutsches Museum, Munich/Oto-Melara/Kongsberg Vapenfabrikk/Matra/Saab-Scania. 24-25: Novosti. 26-27: Novosti. 28-29: Ron Pretty/Tass/SI/RAE, Farnborough. 30-31: Mark Hewish/SI. 32-33: USAF Museum/USAF. 34-35: SI/Jet Propulsion Laboratory/USAF. 36-37: USA. 38-39: USA/Mark Hewish/Vought. 40-41: Martin Marietta/Chris Foss/USA/GD. 44-45: SNIAS/CEL Photo/ECPA. 46-47: IWM. 48-49: USAF/Deutsches Museum, Munich/ IWM/USN. 50-51: UPI/USAF/J. W. R. Taylor/ Ken Gatland. 52-53: E and TV Films/Novosti/ Associated Press. 54-55: Novosti/Flight International. 56-57: BA. 58-59: USAF/USA. 60-61: USAF/MOD. 62-63: USAF. 64-65: Martin Marietta/TRW/USAF. 66-67: USAF/TRW. 68-69: Boeing/USAF. 72-73: ECPA/SNIAS/Vosper Thornycroft/Aérospatiale. 74-75: Oto Melara/ Associated Press/Israel Aircraft Industries. 76-77: Sistel/Kongsberg Vapenfabrikk/Sistel/ Mark Hewish. 78-79: Saab-Scania/MOD/USN/ Novosti. 80-81: USN/BA. 82-83: McD/USN. 86-87: ECPA/CEL Photo. 88-89: Keystone Press/Tass/MOD. 90-91: MOD/Grumman/ USN. 92-3: MOD/USN. 94-95: USN. 96-97: GD. 100-101: Mark Hewish/BA/Aérospatiale. 102-103: MOD/Matra. 104-107: Aérospatiale/Peter

Grosz/Pilot Press. 106-107: Pilot Press. 108-109: Pilot Press(USAF/IWM. 110-111: MBB/BA/ MOD/Marcel Dassault. 112-113: Sistel/Ron Pretty/jet Propulsion. 114-115: Kongsberg Vapenfabrikk/Saab-Scania. 116-117: BA. 118-119: USAF/ SI. 120-121: SI/McD. 122-123: USN/USAF/Martin Marietta. 124-128: USN. 126-127: USN/Texas Instruments/Fairchild. 128-129: Hughes/USAF/USN.130-131: Hughes/ USN. 134-135: E and TV Films/Ron Pretty/ Interinfo/Japanese Self Defence Force. 136-137: BA/MOD/USAF/McD. 138-139: USAF/Boeing. 140-141: Boeing. 142-143: GD/USAF. 146-147: SI/Thomson-CSF. 148-149: Thomson-CSF/USAF/SI/Mark Hewish. 150-151: SI. 152-153: Hughes/Boeing. 154-155: Contraves/ Selenia/AB Bofors. 156-157: Mark Hewish/ Contraves/Novosti/SSCS. 158-159: SSCS/SIPA Press/E and TV Films/Novosti. 160-161: SIPA Press/SSCS/USA. 162-163: SSCS/Novosti/E and TV Films. 164-165: Cossor Electronics/BA/ MOD. 166-167: Flight International/MOD. 168-169: BA/MOD/Shorts. 170-171: USA. 172-173: USA/McD. 174-175: USAF/Raytheon. 176-177: USA/Ford Aerospace/GD. 178-179: USA. 182-183: Ron Pretty/DTCN/Thomson-CSF, 184-185: Deutsches Museum, Munich/GD. 186-187: Aldo Fraccaroli/Selenia/E and TV Films/ USN/Novosti. 188-189: SI/USN/MOD/BA. 190-191: MOD/BA. 192-193: BA/MOD. 194-195: MOD/BA. 196-197: USN/SI/Bendix Aerospace. 198-199: USN. 200-201: USMC/USN/GD. 202-203: USN/RCA/GD. 204-205: USN/Raytheon. 208-209: Mark Hewish/Flight International/ USAF. 210-211: Matra/BA. 212-213: MOD/ Ron Pretty/Israel Aircraft Industries. 214-215: Mark Hewish/Ron Pretty/Saab-Scania/Selenia. 216-217: E and TV Films/Swedish Air Force/ Flight International. 218-219: MOD. 220-221: Vickers (Mark Hewish)/MOD/BA/USN. 222-223: SI/USAF/McD. 224-225: Hughes/USAF. 226-227: MOD/USAF/Raytheon. 228-229: USN/ GD. 230-231: MOD/BA/USN/Hughes. 232-233: Hughes/USN. 234-235: Mark Hewish/Hughes/ Northrop/USAF/McD. 238-239:SI/MOD/ECPA/ SNIAS. 240-241: SNIAS/GIAT/MBB/USA. 242-243: Euromissile/MBB. 244-245: Contraves/ Ron Pretty/Kawasaki (Chris Foss)/J. W. R. Taylor/Swedish Army. 246-247: Novosti (Chris Foss)/Israel Sun/Novosti. 248-249: Mark Hewish/MOD/BA. 250-251: SI/USA/McD/J. W. R. Taylor. 252-253: USA/Vought Corporation/ LTV Aerospace. 256-257: BA/ECPA/Kongsberg Vapenfabrikk/MOD/SI. 258-259; SI/USN/ Goodyear Aerospace.

Jack D. Pickett-Publisher, Retired tol (609) 983-3045 28 Brandywine Drive Martton, NJ08053 AF/HO(It. Jim Mcandrew) 170 Luke avenue - Sunta 400 Bolling AFB, DC 20332 RE: AIR FORCE JET CIRCULAR DISCAIRCRAFT - REQUEST FOR PHOTOGRAPHS AND DATA TO BE SENT TO: HISTORICAL ARCHIVES-AMERICAN HERITAGE CENTER-90 CURRENT DIRECTOR MICHAEL J. DEVINE PhD. UNIVERSITY OF WYOMING P.O. BOX 3924, LARAMIE, WY. 82071-3924 tel (307) 766-4114 Thank you again for your courteous and informatione telephone conversation thus afternoon, Per your request, find enchand photocopy of self explanatory concerning the above averaft including 3 illustrations as sent with previous languary years ago. also Copy dated 5 DEC 94 from AFHRA/ISR MAXWELLAFB, form Brenda K Pietrowski who furnished your Home when I retelephoned her today upon recupt of her letter & me. (attacked) Ker your comments today, I am hopeful that you know where to locate record & photos of such indeed special type away to and because of your comments I well reiterate that the OIC (Col. or It Col, I clont remember which) in charge of the USAF Library located in the adjutant Dan.
Office at MacDill AFB, FAMPA who feverished photos & information
for the intended release by the USAF concerning the horizontal take of versions of the aircraft, before the release was cancelled in 1967, told me They were then declassified for that release but had been previously Ultra Top Secret. He also permitted me to personally walks around the 4 Stored on a runway at MacDift. (Copy of NOChub magazini They were to appear in for that release is attached.) File! Joch D. Pukett-Publisher, Petweel - 8 DEC 94



DEPARTMENT OF THE AIR FORCE

AIR FORCE HISTORICAL RESEARCH AGENCY MAXWELL AIR FORCE BASE, ALABAMA

5 December 1994

AFHRA/ISR 600 Chennault Circle Maxwell AFB AL 36112-6424

Mr. Jack D. Pickett 28 Brandywine Drive Marlton NJ 08053

Dear Mr. Pickett

Thank you for your letter requesting information on the disc flying wing. After reviewing the information you sent us, we do not feel this aircraft is still classified. However, since we are not a repository for photographs, we do ot have copies of the photographs you need. We are sending you a possible source for the photographs. Our agency is primarily a repository for histories and personal papers.

Please let us know if we can be of further assistance.

Sincerely

Brenda K. Pietrowski BRENDA K. PIETROWSKI

Archives Branch

Attachment

Dany I couldn't be of more help. We fust don't have what you need.

Josfil 1124 X-MAKUCE



DEPARTMENT OF THE AIR FORCE

HEADQUARTERS 58TH TACTICAL TRAINING WING (TAC)
MACDILL AIR FORCE BASE, FL 33608

Jack D. Pickett Rt. 4, Box 1500 Angleton, TX 77515

April 1, 1982

Dear Mr. Pickett,

Thank you very much for your recent letter requesting information about an "experimental aircraft" you allege was once based here.

Careful research by several people have been unable to turn up any information on the aircraft you say were here.

It has been recommended you write the Air Force Alfred E. Simpson Historical Research Center, Maxwell AFB, Ala. 33612. Be advised, however, that the amount of time needed to research this subject may belengthy.

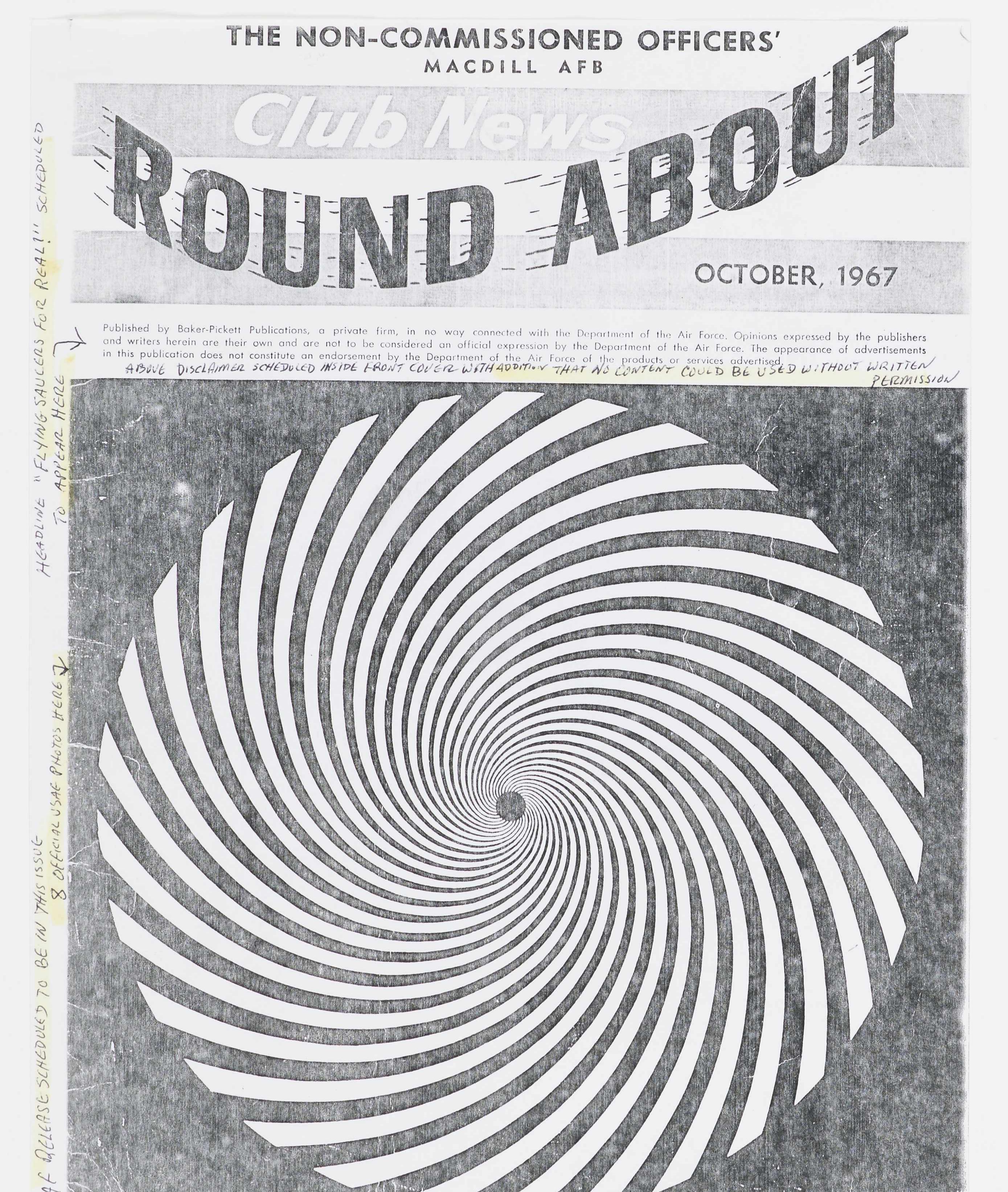
Best of luck on your research.

Sincerely,

Staff Sergeant, USAF

ACOIC, Community Relations

Readiness is our Profession



UNIVERSITY OF WYOMING

American Heritage Center

P.O. Box 3924 Laramie, Wyoming 82071-3924 (307) 766-4114

February 1, 1991

Mr. Jack D. Pickett, Publisher Pickett Publications 28 Brandywine Drive Marlton, NJ 08053

Dear Mr. Pickett:

Thank you for the additional material on the USAF Aircraft (Disc Wing) AKA "flying saucers." The material you have been providing over the past several years is most informative. We are maintaining the file with care.

Your suggestion about approaching Secretary Cheney for additional information is intriguing; however, in light of the international situation, I hope you agree with me that this is not the appropriate time to pursue this.

Slote appropriate ti Block Mine Best regards.

Sincerely,

1 mil L Butter

David L. Baker Director

ACHRA 11/28/94

11/28/94 (PRESENT DINECTOR 15!
MICHAEL J. DEVINE PhD)

BRENDA -

THIS SPECIAL HISTORICAL ARCHIVES FILE (ONLY ONE IN USA) WAS OPENED YEARS AGO WITH DEPT DEFENSE AND DEPT. AIR FORCE OK. (THEIR OFFICIAL LETTERS ON FILE THERE) (AS ARE FROM SIMPSON Y MADILLARS)

BÉCAUSÉ I DE NEVER PREVIOUSLY INQUIRED EXACTLY HOW THEY SET THIS FILE UP; BEFORE RECONTACTING YOU I DID.

PERHAPS BECAUSE OF IT'S CONTENT(?) IT IS LISTED SIMPLY AS! "THE PICKETT PAPERS!" (PRO

ATINI LT AN-ANDREW
THIS PHOTOGODY NOT OBTANEDUNTIEL 982 FROM NASA-ENCINCENT

NS97 IS NOT THE AIRCRAFF WRITTEN ABOUT IN
THIS ARTICLE - WAS USED AS ATTENTIAN GETTER HEADER ONLY.

AIRCRAFT DEGLE

MADDILL.

THIS IS NO THIS ARTICLE AND ATTENTIAN ARTICLE AND ATTENTIAN ARTICLE AND ATTENTIAN ARTICLE AND ATTENTIALS.

Shaped Jet Aircraft! My interest in these aircraft was recently rekindled when I heard part of a radio talk show concerning UFO-Flying Saucers. I made inquiry to one of the University guest speakers asking if he knew why they never seemed to be mentioned in any media in recent years. A copy of my letter was forwarded to

During the 1960s, on into 1972, I published House-Organ Magazines (club calender event) for Officers and NCO Club facilities on numerous military bases. On one such base, I personally saw four of these aircraft in parked storage, which were awaiting A. F. decision to either be transferred to a museum or dismantle/scrapped.

"The discs, regardless of size, all had tricycle landing gear..."

several UFO enthusiasts and I was surprised to receive correspondence from him, and some of them, indicating they had no information concerning these wondrous jet aircraft, even though reference was made to fact sheets issued by the Air Force, during the 1950s and earlier, evidently dismissed, as not so, by civilian UFO investigators during that time period.

A feature-magazine cover and article on those specific disc- shaped jet aircraft, was proposed for an issue of the NCO Club News and rather than having to use polaroid camera shots of discs dilapidated by outside storage, I was invited by the officer in charge, adjutant general's office, to select official USAF photographs and be furnished data for the feature.

investigators during that time period.

Furnished data for the feature.

ABOVE NS 97 IS NOT AIRCRAFT WRITTEN

ABOUT IN THIS ARTICLE. PHOTO WAS PROVIDED

BY MISA ENGINEER FOR TOAST MASTERS (HOUSTON-NASA MEMBERS) CLUB BULLETIN. ORIGINAL NOW IN

AMERICÂN HED TAGE CENTER FILE, SEE LAST PG. (9)

THIS - AND COPYATTACHED CONCERNING OFFUTT AKBINGURY

When I had first driven to see them, my first impression was similar to the thought... "My gosh, those are flying saucers!...those things really do exist!!..."

The discs, regardless of sizes, all had tricycle landing gear; the size of the aircraft determining how many wheels on each. They ranged in size from approximately twenty (20) feet across, approximately fifty to seventy- five (50'-75') feet and the largest I personally saw on base was near equal to the wingspan of a B-47, according to OIC when I asked how big it was. The smaller craft had air-intake slots, one on each side of the pilot compartment, with two exhausts out of the

later, showed various formations in flight. Some with regular design escort jet fighters, some without, some at obviously tremendously high altitude.

Seen head-on, they all appeared as the classic, so called flying saucer shape with the pilot/crew compartment appearing as a bubble, dead center. Viewed from the top or bottom, in-flight, they had no other appearance than that of a circular object. Direct sidelong, from a distance, they looked similar to the pointed-end- cigar. When I asked the OIC question similar to, "Those must be the flying saucers everybody was talking about?" He answered affirmatively.

"UFO Flying Saucer publicity hit the newspapers and other media..."

bottom rear surface of the disc and the larger had twin air-intakes on each side of the pilot/crew compartment, with four exhausts out the same area(bottom rear surface). The pilot compartment was centered in the top surface of the disc with nothing forward of the compartment other than the sloping surface. That compartment tapered back towards the rear of the aircraft, narrowing down to a high vertical fin, similar in appearance to the stabilizer on an old DC-6 commercial 4 engine propeller aircraft. AF insignia and the word, X-PERIMENTAL, followed by USAF, was printed starting immediately behind the windows in the compartment on towards the tail. The ailerons were in the rear edge of the disc and there were other control flaps in other locations around the outer edge. All, regardless of size, had the same general appearance from a distance. Some of the photographs I was shown

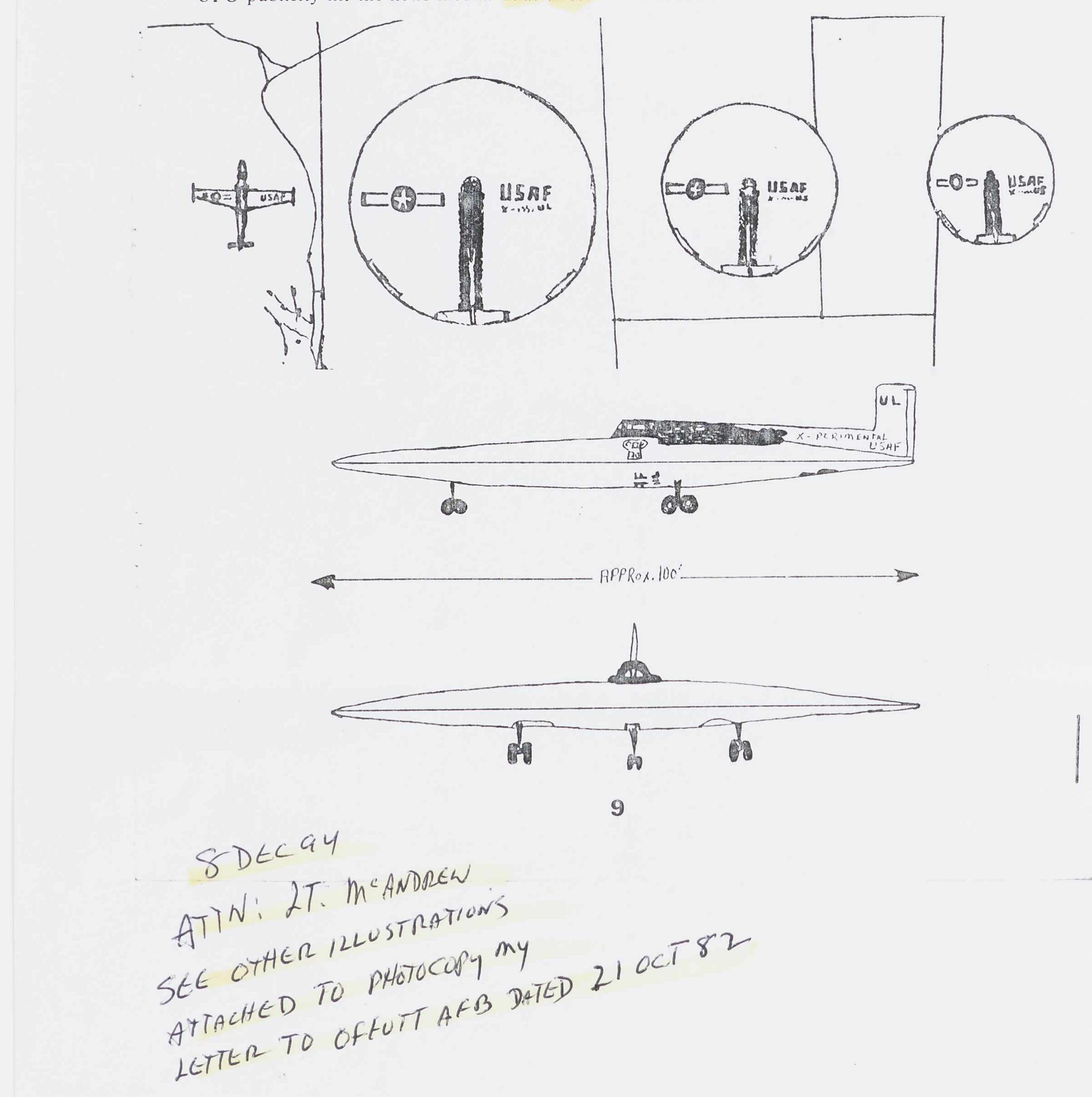
When I first saw the official USAF photographs, I asked the questions similar to, "What sizes and how many of those things did they build?" and "How fast and how high could they fly?" The altitude answer was that they could go so high, that had they had different power source engines, they could have probably been classed as space flight with possible orbital capability! They were of very high airspeed capacity and I was informed that for purpose of the proposed magazine article I could quote "exceeding Mach I."

The OIC informed me that all of them, including some smaller unmanned versions, had been dismantle/scrapped, with the exception of only those four-last remaining, stored parked on that base. I asked why they had been discontinued and the answer had to do with more practical design and certain maneuverability problems. I saw them last in

1967.

In my opinion, eventually maybe all the true facts concerning these wondrously performing aircraft will be fully released by the Air Force. From information furnished by the OIC, the Air Force did begin to release information. One of the reasons they aren't more generally known was due to the "flap" caused Air Force Bases all over the country every time sensationalistic UFO publicity hit the news media. That effort

was discontinued and all prepared for release was withdrawn, for whatever the reasons. Perhaps some day soon (?), the doors of a musuem hanger will be opened for public view, and once again, these last four fully operational disc-shaped jet aircraft, known as *Flying Saucers*, can be seen, and their truly amazing flight capabilities read about and viewed in photography on location, by visitors to that museum.



SUB	JECT: Request for Research Experimental Aircraft - The AUROCAR	VZ-9V 11 Jun 82
TO:	Mr. Jack D. Pickett	FROM: HQ Albert F. Simpson Historical Research Center Research Division(RI) Maxwell AFB AL 36112
	100	TSgt Harold P. Myers
Х		forwarded under separate cover. [] will have to be compiled. distributed automatically. [] will be sent as soon as possible.
	2. Material requested cannot be provided because it 🖂 cannot l	
	3. Material requested is available on 16mm microfilm, roll number(s)	
	4. Material requested may be purchased for \$ check or money order for exact amount, payable to AFO, Maxwell A	AFB; send your check to: HQ AFSHRC/HD, Maxwell AFB AL 36112.
	5. Because of backlog of work, a delay of	is anticipated in providing the material.
	6. Forwarded to you for appropriate action and direct reply to the	
	7. Suggest you write to the addresses checked on the attached list.	
	8. Suggest you submit your request to:	•
	9. Information concerning unit emblems may be requested from H emblem procedure and for flags, guidons, and streamers.	IQ AFMPC/MPCASA3, Randolph AFB TX 78150. See AFR 900-3 for
	 10. For photographs, submit your request to: 1361 Audiovisual Squadron, Attn: Customer Service, 122 DAVA-W (Still Media Depository Branch), Anacostia Nava Δudiovisual Archives Division, National Archives, Washington 	al Air Station, Washington DC 20374.
	11. Budget and manning constraints preclude the extensive research	i you request.
12. Suggest you visit the Center at Maxwell AFB to conduct your research. See attached brochure for details. 13. Before coming to Maxwell AFB for research in a classified subject area, contact AFOPA-MB, 1221 South Fern St., Arlington VA 22202 to obtain proper authorization for a general and a state of the conduct of th		
	obtain proper authorization for access to the classified document coll	lection.
	14. Consult the reference works checked on the attached list.	
Ref AFB are the tes ext cit	for 1967 and 1968, and there is no refer, however, including an article from Air A.V. Roe Canada Avrocar. The company buting in May 1961. During World War II, tract from Rudolf Lusar's German Secret Weing any sources, Lusar contends that the their Avrocar program. You might write to	Enthusiast International, June 1974, about the two prototypes, which underwent flight the Germans also worked on flying discs (see capons of the Second World War). Without A.V. Roe works pursued the German efforts the museum at Offutt AFB for additional
	ATTN: 21	HECGY MEANDREW - ALSO NOTE PG 165 ATTACH AND PG 166 - 1955 SER AND FORCE DOWNED QUARTES
111	128/94	
	g -	
FL	Zom Enclosion de Tudio	LD PREVIOUS ADORESSES (10 YRS AGO)
FROM ENCLOSED AS I HAVE NOW RELOCATED AND RETIRED		
	ERE DAD DRESS, TO HEL	LP INSURE COMMUNICATION ARRIVAL

Marita

TYPED NAME AND TITLE

MICHARL CONTRACTOR TO THE SHEET A STEE SAME SAME SAME

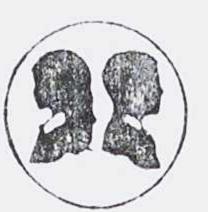
R. CARGILL HALL; Chief, Research Division

Cayell Lan

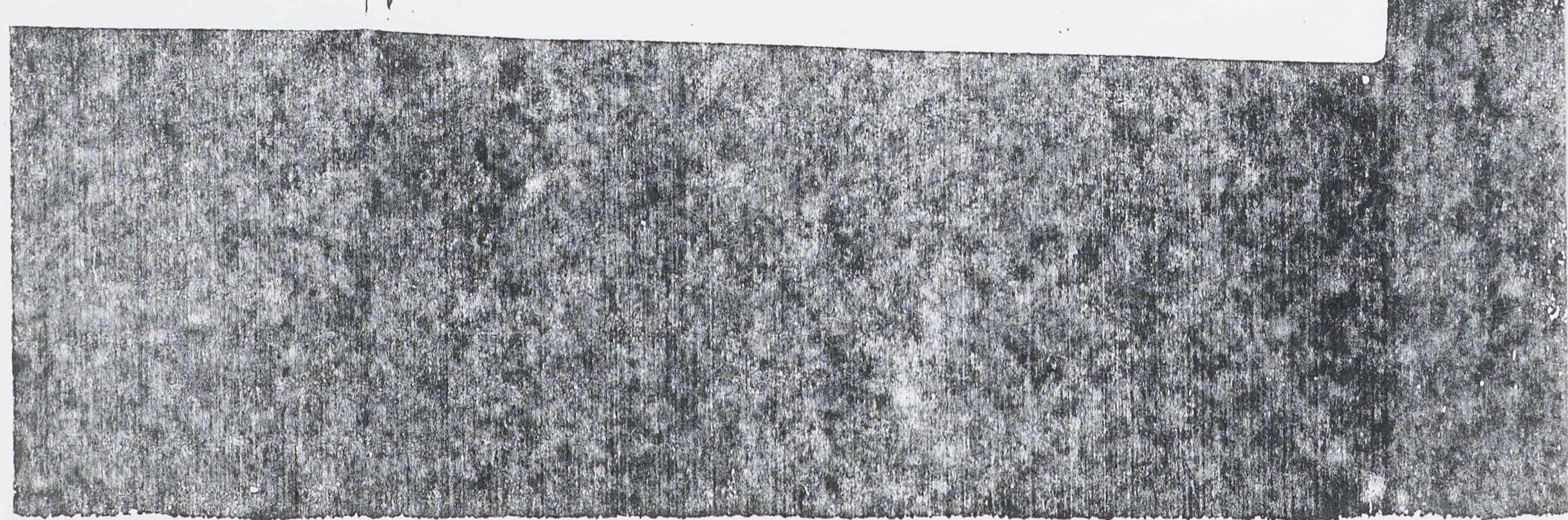
GERMAN SECRET WEAPONS OF THE SECOND WORLD WAR

RUDOLF LUSAR

R. P. HELLER and M. SCHINDLER



PHILOSOPHICAL LIBRARY
NEW YORK



TYPED NAME AND TITLE

R. CARGILL HALL Chief, Research Division

SIGNATURE

HISTORICAL RESEARCH REQUEST

FORM 4

P 12 ** */ 10

TITIONS ARE OBSOLETE,

DATE

11 Jun 82

164 GERMAN SECRET WEAPONS OF SECOND WORLD WAR

282". The Flettner helicopters, too, were well suited for antisubmarine warfare. Thirty machines of this type were built.

For reconnaissance purposes, Flettner designed the "Kolibri", of which type twenty-two machines were produced. They were not put to operational use. Nineteen were destroyed, two were taken to the United States and one to the Soviet Union, where it served as a model for the design of Soviet helicopters. The Bavarian Motor Works had intended to build 1,000 Flettner helicopters but were, in the end, unable to carry out the project. The "Kolibri" was powered by a 150 PS Siemens Sh-14-A engine and had two 11.8-m. rotors with a surface of 112-8 sq. m. Its flying weight was 1,000 kg. and it carried a payload of 360 kg. Its maximum speed in horizontal flight was 150 km./h., its cruising speed 116 km./h.

The FL 285 was of similar design and dimensions but was powered by a 600 PS BMW-132 engine.

The helicopter FL 339 was still undergoing development; it was built as a reconnaissance aircraft and was intended to

keep airborne for two hours.

During the war, the Viennese Baumgartl developed a helicopter intended to carry one man; it was strapped to the pilot like a parachute. It had two rotors of 4.8 m. diameter, each powered by an 8 PS engine. The machine had a total weight of 19 kg. and could be folded up like a collapsible boat.

Nagler-Rolz designed the NR 54, a one-man helicopter, equally small and light, which was also strapped to the pilot's back. Its rotors were powered by two light 8 PS Argus engines. Another midget helicopter, the NR Knapsack had one rotor

only and was even a bit lighter.

Germany's successful experience with helicopters stimulated important helicopter developments, after the war, in the United States, France, Britain and recently also in the Soviet Union. Helicopters proved their worth during the difficult mountain operations in Korea. The United States hold the Flettner patent on licence. The gyroplane "FA 330" will be described in detail in the chapter on the Navy.

Flying Saucers

Flying saucers have been whirling round the world since 1947, suddenly turning up here and there, soaring in and darting off again at unprecedented speed with flames encircling the rim of the saucer's disc. They have been located by

cccdi or m: exper mirac the u first r buil anda: experi Bellen ri型的 !! TREGII brib Egl ZOn青山 mætgri.

radai

TYPED NAME AND TITLE

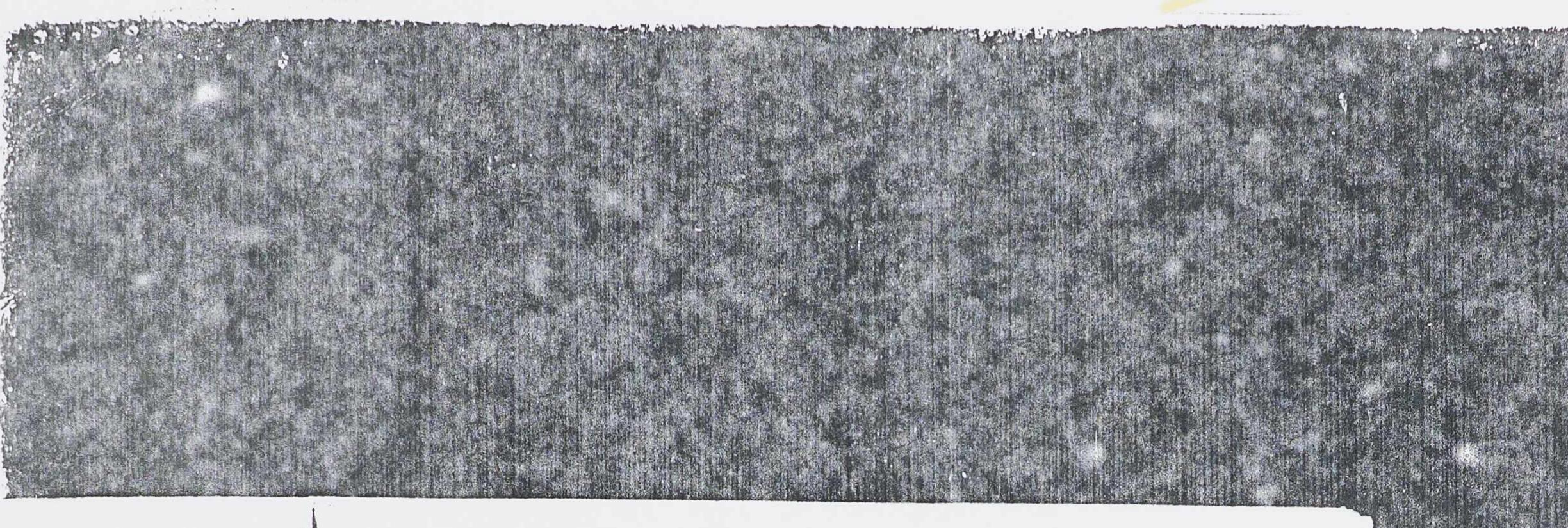
FORM

APR 82

R. CARGILL HALL Chief, Research Division SIGNATURE

DATE

11 Tun 82



RLD WAR

suited for antie were built. designed the nes were pro-Nineteen were and one to the the design of had intended cend, unable owered by a 8-m. rotors was 1,000 kg. num speed in ed 116 km./h. sions but was

levelopment: s intended to

eloped a helid to the pilot iameter, each total weight de boat.

n helicopter, to the pilot's rgus engines. ad one rotor

pters stimuthe war, in also in the during the nited States ne "FA 330" Navv.

world since iring in and

THE GERMAN AIR FORCE

165

radar, pursued by fighters and yet nobody has so far succeeded in establishing the existence of such a "flying saucer" or managed to ram or shoot one down. The public, even the experts, are perplexed by an ostensible mystery or a technical miracle. But slowly the truth is coming out that even during the war German research workers and scientists made the first moves in the direction of these "flying saucers". They built and tested such near-miraculous contraptions. Experts and collaborators in this work confirm that the first projects, called "flying discs", were undertaken in 1941. The designs for these "flying discs" were drawn up by the German experts Schriever, Habermohl and Miethe, and the Italian Bellonzo. Habermohl and Schriever chose a wide-surface ring which rotated round a fixed, cupola-shaped cockpit. The ring consisted of adjustable wing-discs which could be brought into appropriate position for the take-off or horizontal flight, respectively. Miethe developed a discus-shaped plate of a diameter of 42 m. in which adjustable jets were inserted. Schriever and Habermohl, who worked in Prague, took off with the first "flying disc" on February 14, 1945. Within three minutes they climbed to an altitude of 12,400 m. and reached a speed of 2,000 km./h. in horizontal flight (!). It was intended ultimately to achieve speeds of 4,000 km./h.

Extensive preliminary tests and research were necessary before construction could be started. Because of the great speed and the extraordinary heat stress, special heat-resisting materials had to be found. The development, which cost millions, was almost completed at the end of the war. The then existing models were destroyed but the plant in Breslau where Miethe worked fell into the hands of the Russians who took all the material and the experts to Siberia, where work on these "flying saucers" is being successfuly continued.

Schriever escaped from Prague in time; Habermohl, however, is probably in the Soviet Union, as nothing is known of his fate. The former designer Miethe is in the United States and, as far as is known, is building "flying saucers" for the United States and Canada at the A. V. Roe works. Years ago, the U.S. Air Force received orders not to fire at "flying saucers". This is an indication of the existence of American "flying saucers" which must not be endangered. The flying

TI MEANDREW - PERHAPS? - NOTE

Source Perhaps? - Note

OF GUNTANDREW - PERHAPS? - NOTE

ONCERNING TOSSIBILITY OF DEVELORMENTAL SECRET SOVIET AIRCRAFT

OVERFLYING US AIRSPACE,

OVERFLYING US AIRSPACE,

TYPED NAME AND TITLE

R. CARGILL HALL Chief, Research Division SIGNATURE

FORM

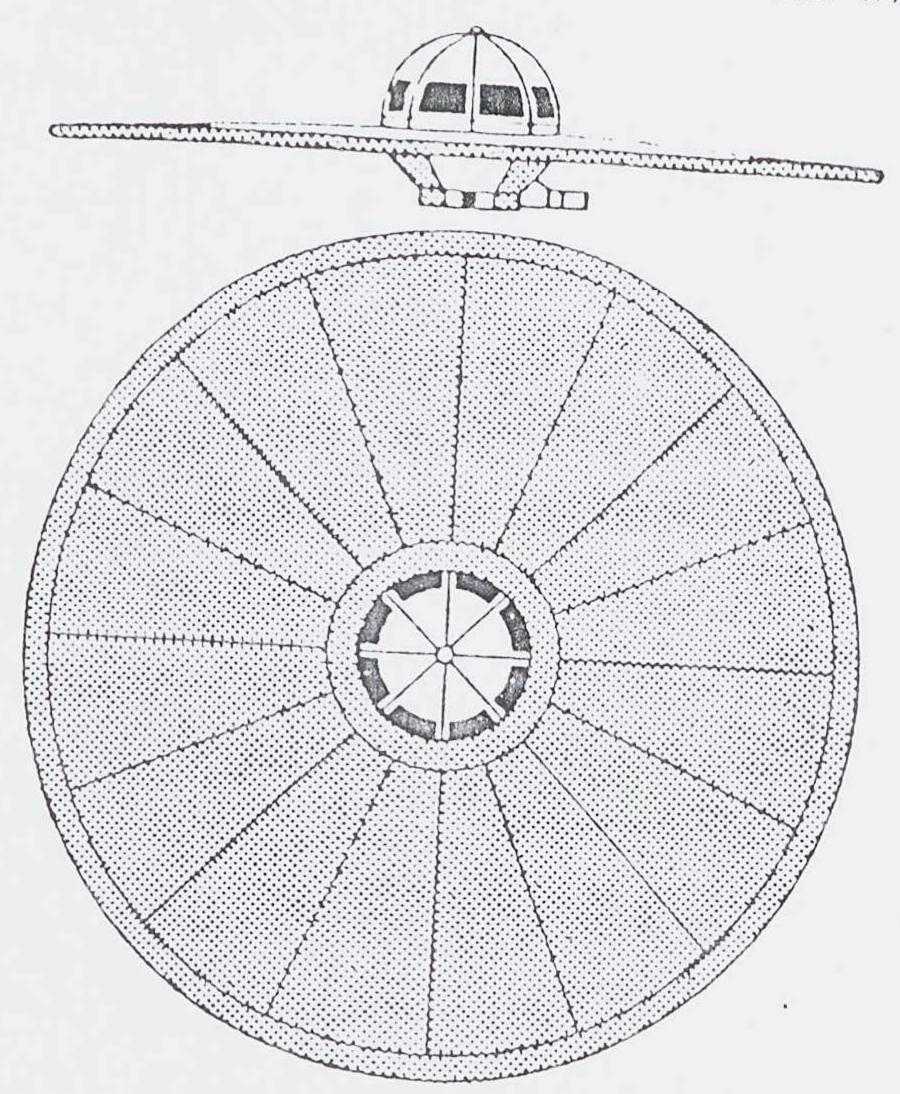
COLLED FROM THE AMERICAN HERMAGE CENTER, UNIVERSITY OF WYOMING. THIS MATERIAL M. YOR PROTECT OF YOUNGED STATES COPYRIGHT LAW. IT IS THE RES. SINSLELLITY OF THE RESEARCHER TO OBTAIN COPYRIGHT APPROVAL PRIOR TO QUOTATION OR PUBLICATION.

CIIRIFCT: Request for Research

ML- ATTROCAR VZ-9V

11 Jun 82

166 GERMAN SECRET WEAPONS OF SECOND WORLD WAR



Flying Disc

km./h. (?). In 1952 "flying saucers" were definitely established over Korea and Press reports said they were seen also during the NATO manœuvres in Alsace in the autumn of 1954. It can no longer be disputed that "flying saucers" exist. But the fact that their existence is still being denied, particularly in America, because United States developments have not progressed far enough to match the Soviet Union's, gives food for thought. There also seems some hesitation to recognise that these novel "flying saucers" are far superior to conventional aircraft—including modern turbo-jet machines—that they surpass their flying performance, load capacity and manœuvrability and thereby make them obsolete.*

*According to a Washington report at the end of 1955, the United States Air Force was then shortly going to test aircraft models whose appearance would fully correspond to the conception of the "flying saucer". Secretary of the Air Force Donald Quarles has stated that these models are disc-shaped and able to take off vertically. They will do without expensive runways (see "German flying discs").

Mortars un Mortars War, partic for harassii trenches an communica anti-tank co The develop was influence Japanese Wal World War enemy, Who Army went mortars The that of 製量 li During 致後 !! the mostar :

weapon and in the din service and on in Gernany fired finded transport.

After the wood of chemical ment of gas agreement of gas agreement of the grand defence for the project to screen called small world was the more world was The German World was The

mortars gilling heavy mortars gilling

German enginee traced. (Nahal is

TYPED NAME AND TITLE

R. CARGILL HALL Chief, Research Division SIGNATURES SIGNATURES

6 NOV 82

Jack D. Pickett

e

Richard E. Stevenson, Lt Colonel, USAF Chief, Community Relations Division-Office of Public Affairs Department Of The Air Force Headquarters Strategic Air Command Offutt Air Force Base, Nebraska 68113

Dear Mr. Stevenson:

Thank you for your courtesy and letter dated 2 NOV 82 concerning disc-shaped aircraft.

I also mention that every AF Agency I have recently made inquiry to, has extended the same courtesy. It brings to mind some of the nicer memories of my career when I was publishing magazines for several of your Officer's and NCO club facilities. As you may know, one or two of those magazines won AF awards for the particular club management involved, before I ceased publishing them.

Concerning MacDill and the aircr ft I saw there, I remember another conversation with another personable Lt. Colonel about all the 'flap' caused the Air Force by the sensationalistic publicity whenever a UFO/flying saucer rumor hit the headlines. I agreed with him them. In particular I remember one of his comments that the general public seemed to prefer wild theories rather than a simple statement of fact concerning these aircraft. I have found the same to still be evident in some of the inquiries I received which really rekindled my interest in those extra-ordinary aircraft. And I chuckled till my sides hurt when I recently learned of another well intended inquiry and the answer received to that inquiry from your Chief, Documentation Branch, Offutt concerning "restricted to hanger #232"!

Obviously, for the present time, the requested information and copy of photographs are not available. Should that policy change, any time soon, would you then please send copy of two photographs, One, for my new granson's picture album and one, for inclusion in the Historical Archives, University Of Wyoming. Thank you.

Best wishes,

cc.file

COLIED FROM THE AMERICAN HERMAGE CENTER, UNIVERSITY OF WYOMING. THIS MALERIAL MEDICATION.

IS THE RES. SMS.JULITY OF THE RESEARCHER TO OBTAIN COPYRIGHT APPROVAL PRIOR TO QUOTATION OF THE RESEARCHER.

Jack D. Pickett

-C

Adjutant General's Office Senior Officer In Charge-Experimental Aircraft Offitt AFB, Nebraska 68113

Sir:

Albert F. Simpson Historical Research Center, Maxwell AFB suggested I write you again concerning obtaining copy of Official USAF Photographs and more information data which they do not have available. They did furnish some about the early development of this type aircraft and I certainly do appreciate that sent me. You have my earlier requests in file. Therefore, please, will you send me data and copy of the photo's of those disc-shaped aircraft I saw in 'parked' storage on MacDill AFB which were avaiting transfer to the Museum and which your office on that Base furnished for inclusion in an issue of THE NCO CLUB NEWS there. I returned the Official photo's to that office and cancelled the article as being to the better interest of the Air Fort at that time, due to a coincidental UFO rumor which received considerable publicity in Florida just prior to going to press with that particular club calendar magazine issue.

So many years have now passed, that may I call to your attention that these particular disc-shaped jet aircraft had been discontinued; had all been dismantle/scrapped except for those four stored there and were no longer classified according to the OIC.

Please find attached, copy of three illustrations-not drawn to scale or by professional artist-which should pinpoint the exact aircraft I am researching again.

Please, may I hear from you and obtain the materials requested. Thank you.

Best wishes,

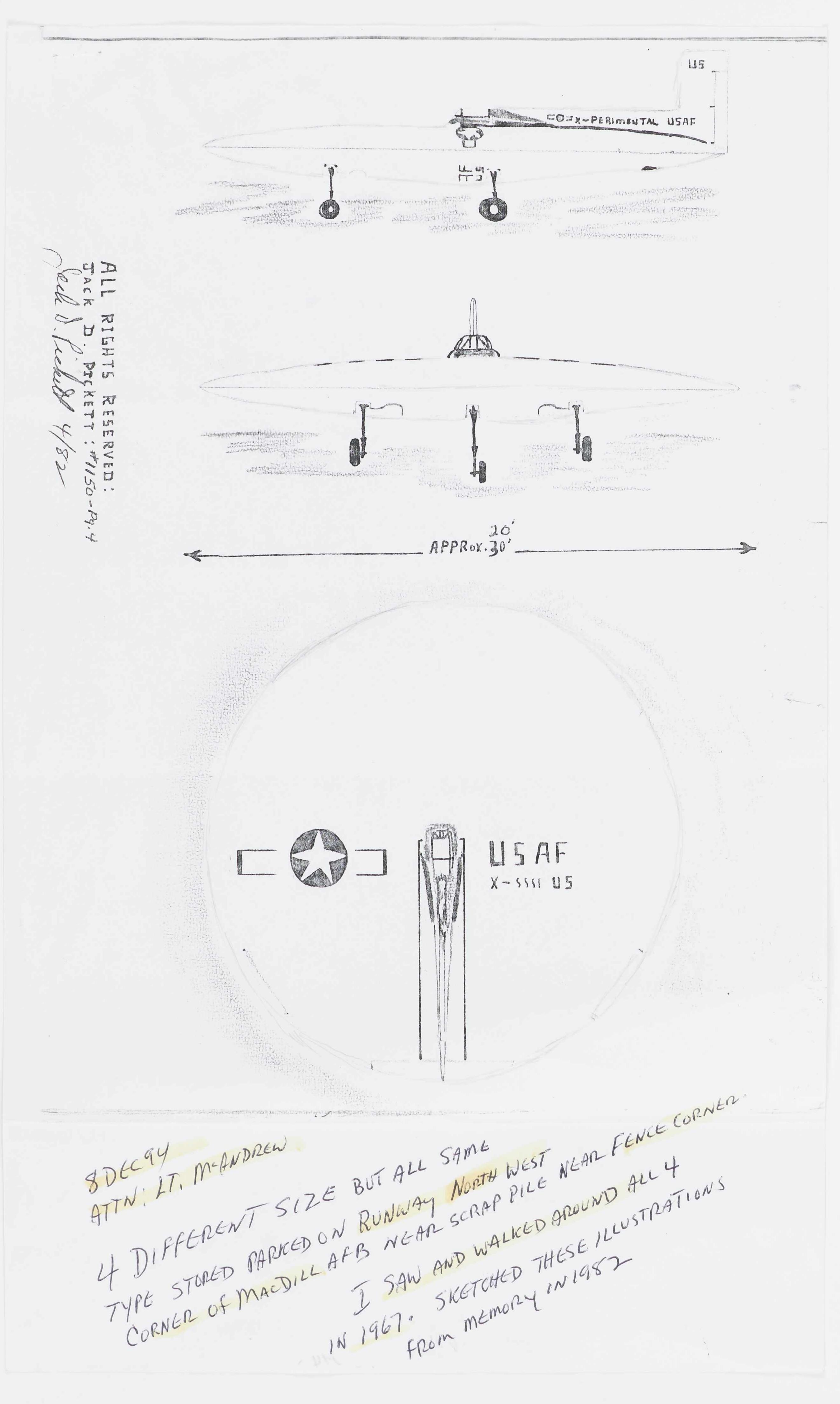
lach D. Pickett Co.file

encl. 3 illust. 201, 100; and inflight formation with escort. (approx.)

ATTN: 27. MCANDREW

11/28/94

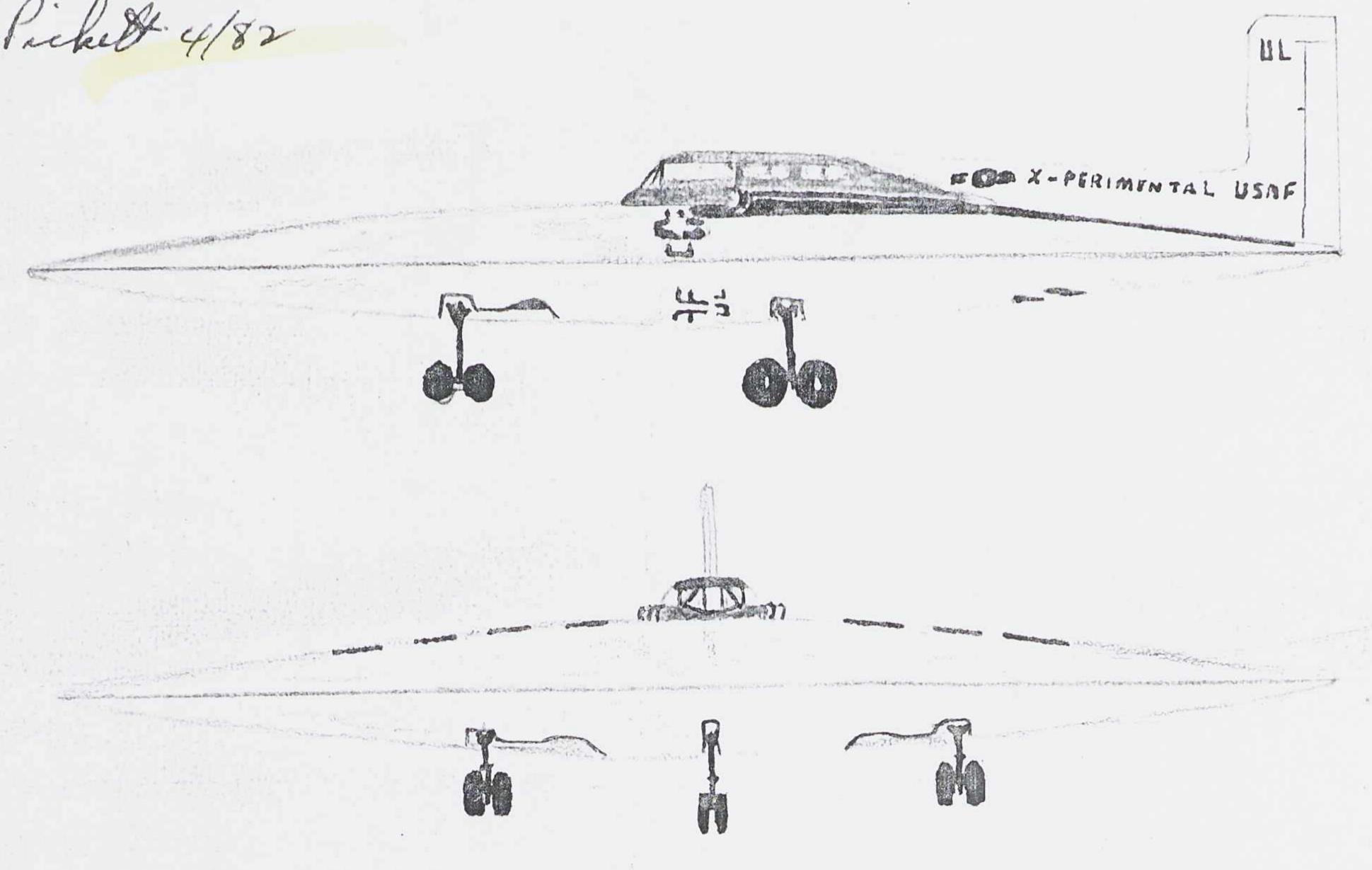
BRENDA, - I DELETED MY OLD PREVIOUS ADDRESSES (10 YRS AGO)
FROM ENCLOSED AS I HAVE NOW RELOCATED AND RETIRED
TO PRESENT MIADDRESS; TO HELP INSURE COMMUNICATION ARRIVAL



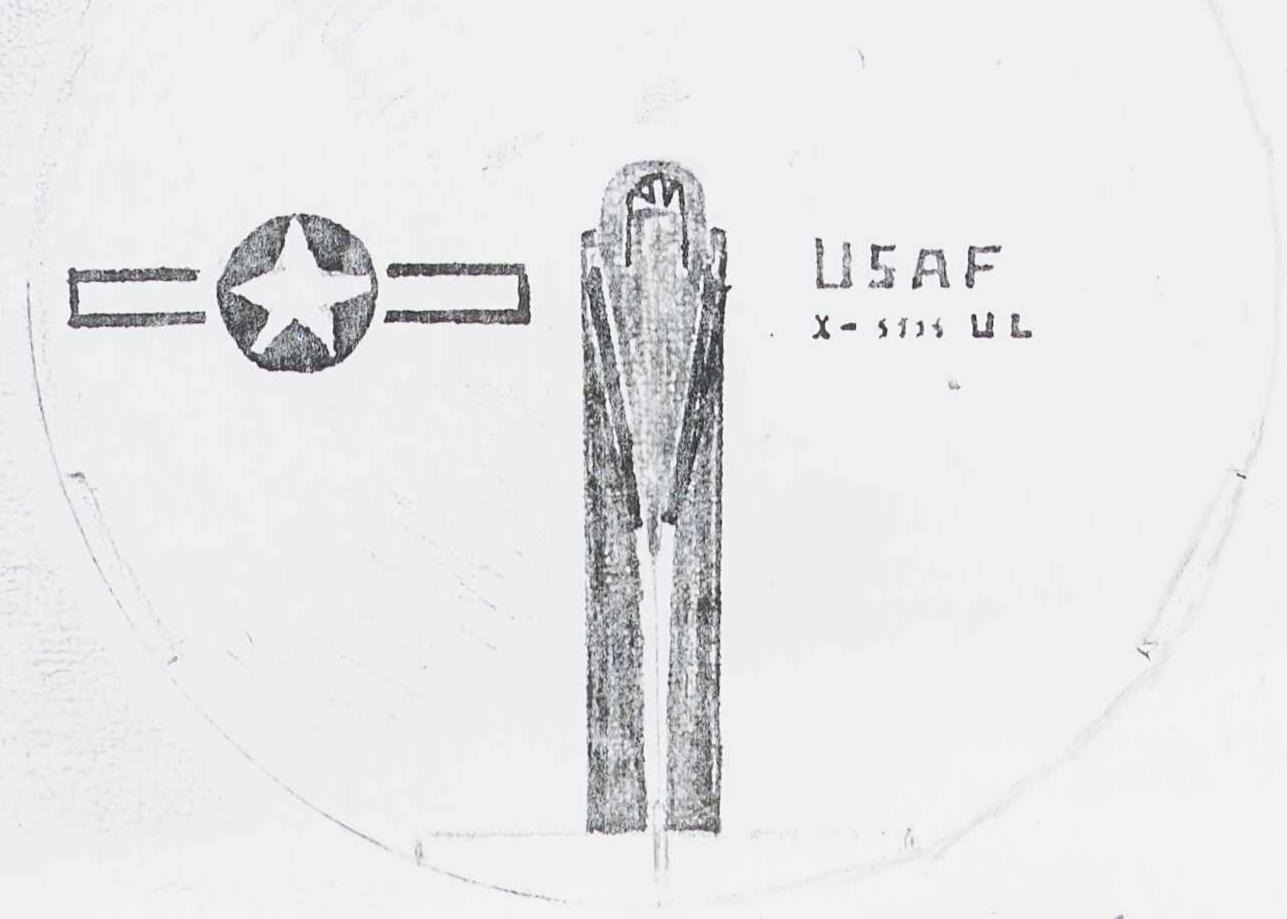
ALL RIGHTS RESERVED:

JACK D. PickeTT: #1150-pg. 5

Pach D. Pickett 4/82



APPROX.100'_



THIS MAY LAND, NO CEPTAIN, HERE FLAT.

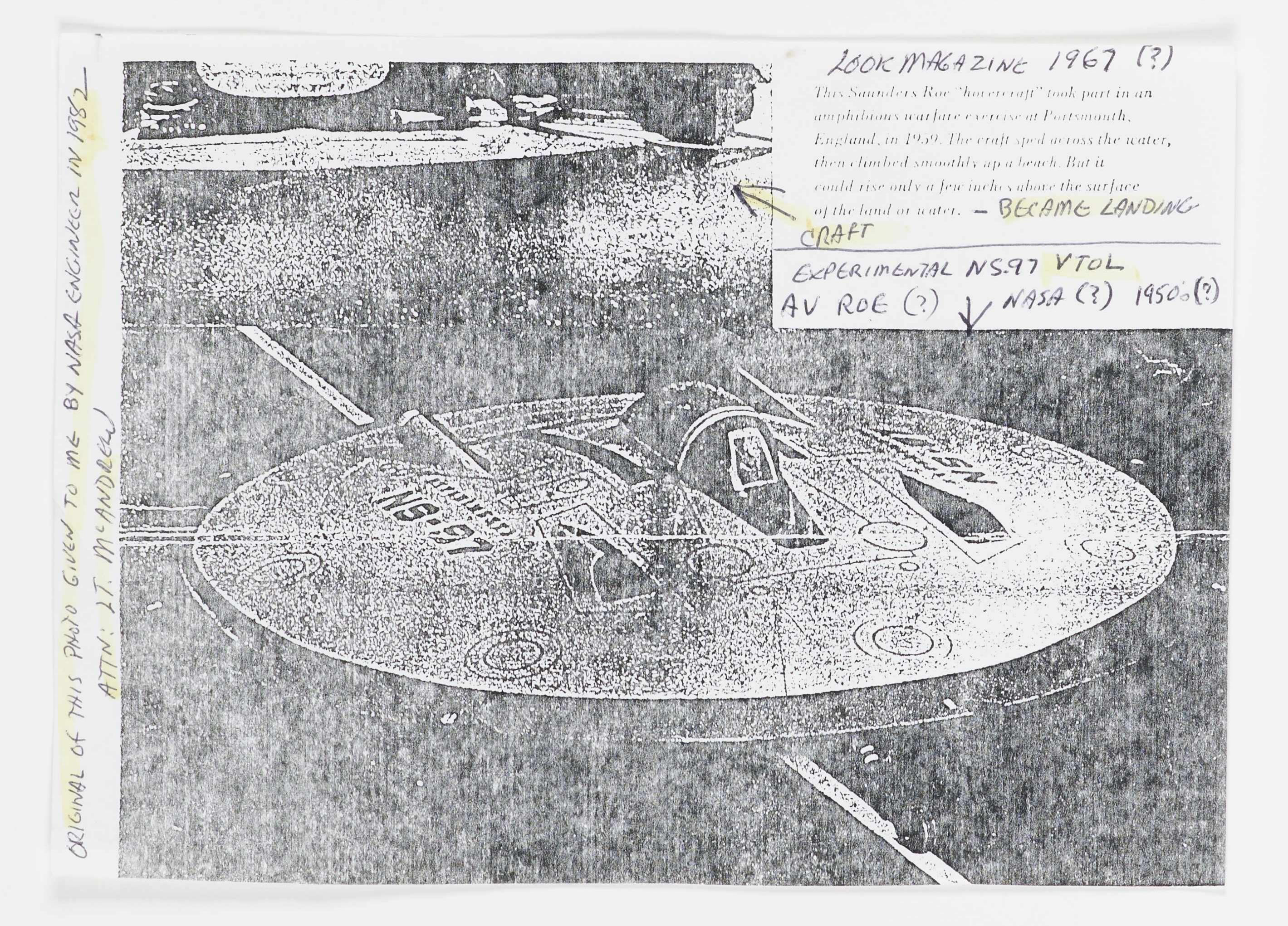
THIS MAY LAND, NO CEPTAIN, HERERAFT WERE FLAT.

WHEELS ON MAIN LAND FOR CEPTAIN, HERERAFT CONSIDERABLY GEARS IDE HAD RAPTION.

WHEELS ON PERMEMBER FOR CEPTAIN, HAD CONSIDERABLY GEARS IDE

WHEELS AGO TO REMEMBER ON ALL WAS TILTED CONSIDERABLY COLLAPSED.

ALL HOLD THAT COLLAPSED.



Jack D. Prikett-Publish, Retred 128 Brandzwine Drie Marlton, NJ 08053



AF/HO (IT. JIM MCANDREW)
170 LUKE AVENUE - SUITE 400
BOLLING AFB, DC 20332

