

## Garden Grove Pilot First Flyer of New U.S. Jet Fighter to Bag MiG

GARDEN GROVE.—The town today awaited return of the "hottest" pilot of a Marine Air Corps "hot" squadron, just back from Korean duty after giving battle initiation to the new FID Sky Knight, a twin-jet fighter.

Lt. Joseph A. Corvi of 12332 Elmwood St., Garden Grove, is believed to have been the first Sky Knight pilot to knock down a Eussian MTG-15 jet after his outfit, known as the "Flying Nightmares," took to the air in the brand new craft.

# Flier in Marines 'Unique'

GARDEN GROVE, March 29. For a man unique even to a unique organization, the man couldn't be more modest and unassuming. Being the Marine Corps' first and only warrant officer pilot seems not at all out of the ordinary to Chief Warrant Officer Joseph A. Corvi, of 12332 Flywood St.

rant Officer Joseph A. Corvi, of 12332 Elwood St.
While at flight school, the 32-year-old native of Jacksonville, Fla., finished first in his class. However, flying now is a secondary duty to the versatile Leatherneck. His primary duties involve those of electronics of ficer and it is in that capacity that he serves with an El Torobased jet unit. Having "checked out" in the jet aircraft, Corvi takes his regular turn at flying.

25.5 (N) -5.**A** 

Night Fighters over Korea

To Joe CorveyWith the interest indimention
for the herica decide of your falley
and his brave squadronmatice
during the Korean War. Holly wood
whould pick up on your father a
Muchan career, Juney which
he contributed so much to
our water. It is atom would
make a wordeful film
Sincorely
Tim Warlandge
July 20,0000

**E. T. Wooldridge**, a retired captain in the U.S. Navy



and Naval Academy graduate, was designated a naval aviator in 1952. As a test pilot at the Patuxent test center, he flew every type of aircraft in the Navy in the late 1950s. Later he became commanding officer of a carrier-based fighter squadron and executive officer of the aircraft carrier USS Forrestal, and served on planning and policy staffs of the

Navy Department and Joint Chiefs of Staff. In 1976 he joined the National Air and Space Museum as curator of naval aviation and has served the museum in numerous capacities ever since.

A resident of Annapolis, Maryland, Captain Wooldridge is the author of several books on aviation subjects, including *The Golden Age Remembered: U.S. Naval Aviation*, 1919–1941 and *Into the Jet Age: Conflict and Change in Naval Aviation*, 1945–1975, both available from the Naval Institute Press.

The Nightmares enjoyed unprecedented success with the Whales in 1e night skies over North Korea. The squadron command diary for Janary 1953 summed it all up with great pride and enthusiasm: "Striking ith unerring perfection, the Flying Nightmares chalked up their greatst score of enemy 'jet' kills since entering the Korean conflict by downing three Russian-built MiG-15s during the month. The establishment of 11s new record supersedes the old one that was set in November 1952 then two enemy jets were destroyed. It is significant to note here that 12 Nightmare Squadron is the only member of the United Nations orces that is credited with destroying enemy jet aircraft during the

# Grove Ace Back From Korean Duty

GARDEN GROVE—The town today awaited return of the "hottest" pilot of a Marine Air Corps "hot" squadron, just back from Korea duty after giving battle initiation to the new F3D-Sky Knight, a twin-jet fighter.

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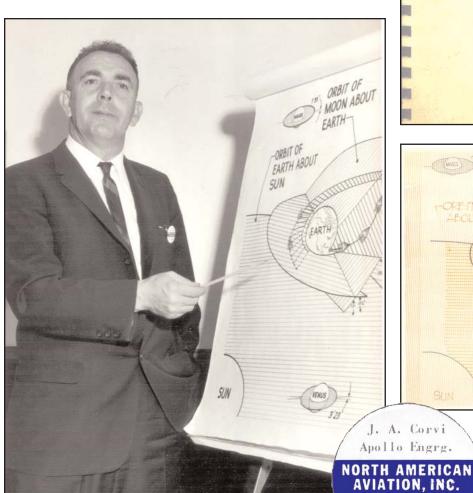
#### Appendix

Aerial Victories for VMF(N)-513

	Date	Crew	Enemy Aircraft	Aircraft
1951	1 July 12 July 23 Sept.	Capt. E. B. Long/WO R.C. Buckingham Capt D. L. Fenton Maj. E. A. Van Gundy/M.Sgt. T. H. Ullom	F7F-3N F4U-5NL F7F-3N	Po-2* Po-2 Po-2
1952	7 June 3 Nov. 8 Nov. 10 Dec.	1st. Lt. J. W. Andre Maj, W. T. Stratton Jr./M.Sgt. H. C. Hoglind Capt. O. R. Davis/WO D. F. Fessler 1st. Lt. J. A. Corvi/M.Sgt. D. R. George	F4U-5NL F3D-2 F3D-2 F3D-2	Yak-9 Yak-15 <sup>b</sup> MiG-15 Po-2 <sup>c</sup>
1953	10 Dec. 12 Jan.	1st. Lt. J. A. Corvi/M.Sgt. D. R. George Maj. J. P. Dunn/M.Sgt. L. J. Fortin	F3D-2 F3D-2	Po-2 <sup>d</sup> MiG-15
	28 Jan. 31 Jan. 2 July	Capt. J. R. Weaver/M.Sgt. R. P. Becker Lt. Col. R. F. Conley/M.Sgt. J. N. Scott Lt. (jg) R. S. Bick/ATC Linton Smith	F3D-2 F3D-2	MiG-15 MiG-15



They did it...! July 20, 1969

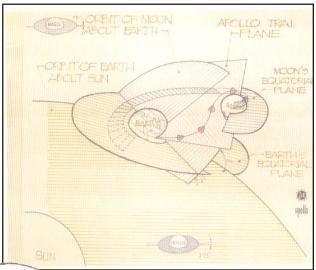


ON
INTERPLANETARY MANNED
VEHICLES

PRESENTATION TO THE LOS ANGELES IRE ON 17 OCTOBER 1942

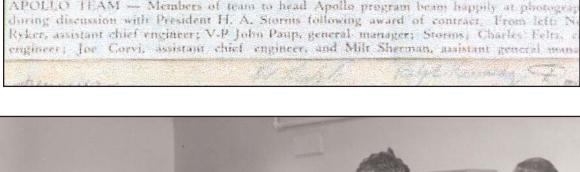
J. A. CORVI

FLIGHT PLAN - A POLLO
FLIGHT PLANS - MARS MISSION
EARTH ENTRY FROM SPACE MISSION



Ass't Chaef Eng







## WHO'S WHO IN SPACE

1966-67

## The First Edition

Published by

### SPACE PUBLICATIONS Incorporated



### Publisher and Editor-in-Chief, NORMAN L. BAKER Editor, LYNNE WEISER

CORVI, Joseph Achille (J. A.).

Vehicle Dynamics.

Born Italy, Apr. 6, 1919; son of George Felix and Mary P. (Perrini) Corvi. (U.S. citizen.) Married Mary L., Dec. 24, 1942. Children: J. A., Jr.; Candice L. B.S., U.S. Naval Preparatory School, M.S.; U.S. Naval Flight School; U.C.L.A. U.S. Marine Corps, Pvt.-Maj.

NORTH AMERICAN AVIATION INC., 1700 E. Imperial, Los Angeles, Calif., Corporate Director, Research and Development; previously APOLLO Assistant Chief Engineer; Department of the Navy, Naval Missile Center, Head Advanced Programs Department. Space Projects: APOLLO; EAGLE; ASM concepts; space vehicle control.

Department of the Navy Award for Scientific Achievement. Member: AIAA,

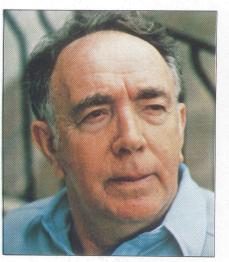
STORMS, Harrison Allen, Jr. (Harrison A.).

Engineering Management.

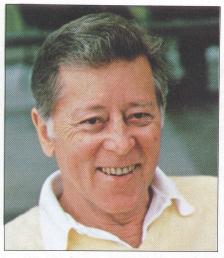
Born Chicago, Ill., July 15, 1915; son of Harrison A. and Peggy Lucile (Ware) Storms. Married Phyllis Wermuth, Sept. 7, 1940. Children: Patricia Ann, Harrison Allen, Richard William, B.S.M.E. Northwestern U. 1938, M.S.M.E. 1939; B.S.A.E. Calif. Inst. of Tech. 1940, A.E. 1941; honorary D.Sc. Northwestern U. 1960.

NORTH AMERICAN AVIATION INC., Space and Information Systems Division, 12214 Lakewood Blvd., Downey, Calif., President 1960-present; Chief Engineer, Manager Research and Development. Chief Technical Engineer, Assistant Chief Technical

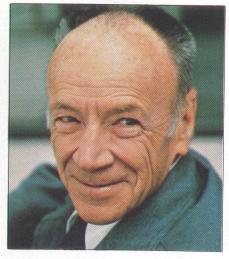
## Our Source: Three of America's foremost aerospace scientists



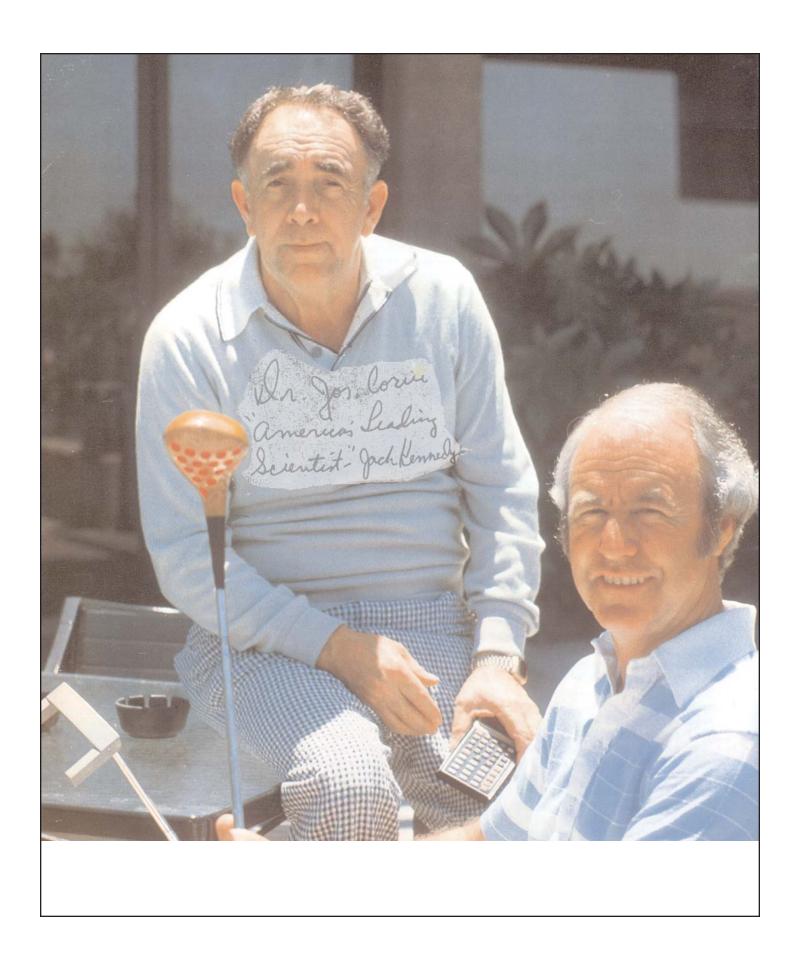
**Dr. Joe Corvi.** (1919-1982) Dir. R&D and Asst. Engineer Apollo. Father Eagle missile. Jet night fighter pilot; first to shoot down enemy plane with computer controlled guns of own design.

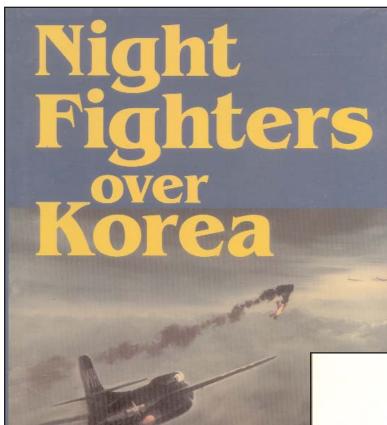


**Al White.** America's Chief Experimental Test Pilot. Rec'd Pres. Johnson award as 'world's outstanding aviator'. Two tours duty fighter pilot. 7400 hours flying time as fighter or test pilot.



**Dr. Harrison Storms.** Was Pres., Space & Information Systems Division, N. American Aviation, responsible for overall direction Apollo spacecraft. Designer X-15, F-100, XB-70, P-51.





G. G. O'Rourke

with E. T. Wooldridge

Night Fighters over Korea

To Joe Cowiff—

With the intmost admiration

for the heric deeds of your father

and his brave squadronmates

during the Korean War Hally wood

should pick up on your father's

allustrous career, during which

he contributed so much to

aur Nation. It is story would

make a wondeful fulm.

Sincorely

July 20, 2000