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NASA Freedom of Information Act
FOIA CASE LOG

2006-06-227

Assigned: _____

FOIA Number/Topic: _____

Time/Date

Action Taken/Comments

Action Officer

6/7/06
9/29/06

Sent acknowledgement letter

Closed

JOB STATUS REPORT

TIME : 10/10/2006 16:33
NAME :
FAX# :
TEL# :
SER.# : BRO2J2502790

DATE, TIME	10/10 16:33
FAX NO./NAME	92814834876
DURATION	00:00:00
PAGE(S)	00
RESULT	BUSY
MODE	STANDARD

BUSY: BUSY/NO RESPONSE



NASA Headquarters
300 E Street, SW
Washington, DC 20546
Public Affairs/FOIA
FAX # (202) 358-4331

FAX TRANSMITTAL

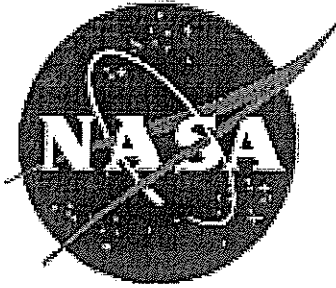
To: Stella Luna Fax: 281.483.4876

From: Mary B. Date: 10/10/06

Re: _____ Pages: 3 w cover sheet

CC: _____

- Urgent For Review Please Comment Please Reply Please Recycle



NASA Headquarters
300 E Street, SW
Washington, DC 20546
Public Affairs/FOIA
FAX # (202) 358-4331

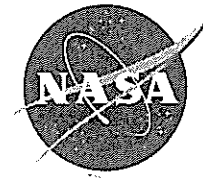
FAX TRANSMITTAL

To: Stella Luna Fax: 281.483.4876
From: Mary B. Date: 10/10/06
Re: _____ Pages: 3 w cover sheet
CC: _____

Urgent For Review Please Comment Please Reply Please Recycle

FOIA transfer 06-227

National Aeronautics and
Space Administration
Headquarters
Washington, DC 20546-0001



Reply to Attn of:

06-227

September 29, 2006

Jennifer Ross-Nazzal
2003 Seakale Lane
Houston, TX 77062

Dear Ms. Nazzal:

This is in response to your request of July 19, 2006, pursuant to the Freedom of Information Act (FOIA) for technical drawings/information regarding wine (sherry) on board skylab and documents related to terminating the plan.

Documents responsive to your request, if available, would be maintained at the NASA Johnson Space Center (JSC), in Houston, Texas. We are forwarding your request to the JSC FOIA Office for direct reply to you.

Sincerely,

A handwritten signature in cursive script that reads "Kellie N. Robinson for".

Kellie N. Robinson
Headquarters
FOIA Public Liaison Officer

cc:
JSC FOIA Office
Mail Code AP-4

Enclosure(s)

Kellie Robinson

Thu, Jun 1, 2006 5:19 PM

Subject: None

Date: Thursday, June 1, 2006 5:04 PM

From: jennarossnazzal@hotmail.com

Reply-To: jennarossnazzal@hotmail.com

Conversation: None

Name: Jennifer Ross-Nazzal
Address: 2003 Seakale Lane
Houston, Texas 77062
Phone #:
Fax #:
E-mail: jennarossnazzal@hotmail.com

Select the type of document that you are requesting:

Other

Description: I am looking for all documents related to wine (sherry) onboard Skylab. This includes documents related to the decision to include and then terminate the plan to include wine during the three missions; as well as any other documents related to the wine (sherry)--for instance, testing, crew reaction, the wine maker, and the public reaction.

Suitable Description Of Yourself:
individual

Maximum amount willing to pay:

Explanation for Waiver:

Additional Comments:

Mell Reid
06/02/06

06-227

Kellie Robinson

Subject: None

Date: Thursday, June 1, 2006 5:04 PM

From: jennarossnazzal@hotmail.com

Reply-To: jennarossnazzal@hotmail.com

Conversation: None

 Name: Jennifer Ross-Nazzal
 Address: 2003 Seakale Lane
 Houston, Texas 77062
 Phone #:
 Fax #:
 E-mail: jennarossnazzal@hotmail.com

Select the type of document that you are requesting:

Other

Description: I am looking for all documents related to wine (sherry) onboard Skylab. This includes documents related to the decision to include and then terminate the plan to include wine during the three missions; as well as any other documents related to the wine (sherry)--for instance, testing, crew reaction, the wine maker, and the public reaction.

 Suitable Description Of Yourself:
 individual

Maximum amount willing to pay:

Explanation for Waiver:

Additional Comments:

*Wbell Rev'd
06/02/06*

06-227

National Aeronautics and
Space Administration
Headquarters
Washington, DC 20546-0001



Reply to Attn of:

06-227

September 29, 2006

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2003 Seakale Lane
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Sincerely,

A handwritten signature in cursive script that reads "Mary J. Bell for".

Kellie N. Robinson
Headquarters
FOIA Public Liaison Officer

cc:
JSC FOIA Office
Mail Code AP-4

Enclosure(s)

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
MANNED SPACECRAFT CENTER
HOUSTON, TEXAS 77058.

By AP2/fanner
AP3/Johnson

#32382
Skylab 4 and
Skylab 5
Query Books

AUG 10 1972

35

REPLY TO
ATTN: CF. KA-K-72-255

MEMORANDUM

TO: AA/Director
FROM: KA/Manager, Skylab Program
SUBJECT: Skylab Menu

In accord with our discussion on Tuesday, August 8, 1972, I have reconsidered the requirement for a fruit beverage (wine) in the Skylab menu and have concluded that there is no basic requirement for such a beverage.

This conclusion is based on the following:

- a. It is not necessary either for nourishment or to provide a balanced diet.
- b. It is not a fully developed menu item, and, therefore, an unnecessary expense is involved.
- c. The PI for experiment MO71, mineral balance, is opposed to its use because it will affect his experimental results.
- d. This beverage will aggravate, to a small degree, a minor problem of galley stowage capacity for beverages.
- e. We can expect continued criticism and ridicule throughout the Skylab Program if such a beverage is provided.

Based on the above rationale, I am, by copy of this memorandum, notifying Deke Slayton that wine will not be included in the Skylab menu, and requesting Dick Johnston to immediately terminate all activity associated with developing and providing wine for Skylab.

Kenneth S. Kleinknecht
Kenneth S. Kleinknecht

cc:
See attached list

KA/KSKleinknecht:lbk:8/10/72:3558

Impact; wine
#7093

also aster 2. Skylab
foods, Liquids, Equipment
clothing

August 7, 1972

MEMORANDUM

Myers
TO: M/Associate Administrator for
Manned Space Flight

FROM: AD/Deputy Administrator

SUBJECT: Use of Sherry on Skylab

In response to my questions regarding the attached letter, I am informed that sherry is being tested for possible inclusion on Skylab and that it is currently being used in the SREAT tests. I would like to be in on the approval process before any decision is made to fly alcoholic beverages.

Original signed by
George M. Low

George M. Low

Enclosure

cc: A/D. Fletcher

AX/FHoban:ds 8/7/72

bcc: AXC/Beran
AX/Clements

76

NATIONAL AERONAUTICS AND SPACE ADMINISTRATION
MANNED SPACECRAFT CENTER
HOUSTON, TEXAS 77058.

cy AP2/fanner
AP3) Johnston

#32382
Skylab 4 and
Skylab 5

AUG 10 1972

35

REPLY TO
ATTN OF: KA-K-72-255

MEMORANDUM

Query Books

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FROM: KA/Manager, Skylab Program
SUBJECT: Skylab Menu

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Kenneth S. Kleinknecht
Kenneth S. Kleinknecht

cc:
See attached list

KA/KSKleinknecht:lbk:8/10/72:3558

Impact; Wine
#2093

aero astro 2. Skylab
Foods, Liquids, Equipment
clothing.

August 7, 1972

MEMORANDUM

TO: *Mylers*
M/Associate Administrator for
Manned Space Flight

FROM: AD/Deputy Administrator

SUBJECT: Use of Sherry on Skylab

In response to my questions regarding the attached letter, I am informed that sherry is being tested for possible inclusion on Skylab and that it is currently being used in the SMEAT tests. I would like to be in on the approval process before any decision is made to fly alcoholic beverages.

Original signed by
George M. Low

George M. Low

Enclosure

cc: A/Dr. Fletcher

AX/FHoban:ds 8/7/72

bcc: AXK/Beran
AX/Clements

76

Subject: None

Date: Thursday, June 1, 2006 5:04 PM

From: jennarossnazzal@hotmail.com

Reply-To: jennarossnazzal@hotmail.com

Conversation: None

 Name: Jennifer Ross-Nazzal
 Address: 2003 Seakale Lane
 Houston, Texas 77062
 Phone #:
 Fax #:
 E-mail: jennarossnazzal@hotmail.com

Select the type of document that you are requesting:

Other

Description: I am looking for all documents related to wine (sherry) onboard Skylab. This includes documents related to the decision to include and then terminate the plan to include wine during the three missions; as well as any other documents related to the wine (sherry)--for instance, testing, crew reaction, the wine maker, and the public reaction.

 Suitable Description Of Yourself:
 individual

Maximum amount willing to pay:

Explanation for Waiver:

Additional Comments:

M. Bell Rev'd
06/02/06

06-227

Freedom of Information Act (FOIA) Office

Kellie N. Robinson, HQ FOIA Officer: (202) 358-2265
LaShonda G. Goodwyn, FOIA Specialist: (202) 358-0845
Mary F. Bell, FOIA Administrative Specialist: (202) 358-1708

FOIA NO. 10-F-2006-227

Hand-Carry Action Response to FOIA Office - Room 5K35

Action Assigned to: Code(s) see below Date: 6/5/2006 *SUSPENSE DATE: 6/16/2006

To Legal (legal review): _____

FOIA Request from: Jennifer Ross-Nazzal Date Request Rec'd: 6/2/2006

COMMENTS: History Office - Jane Odom CO72
Space Operations - Craig B. Salvas - 7P24

If the NASA HQ history office does not possess the requested information, then the request should be referred to the History Offices at JSC and KSC.

PLEASE COMPLETE BELOW:

Action Office: Code: SOMD Attorney:

Name & Grade: Craig B Salvas, 8 _____

SEARCH TIME: _____
(Qtr. Hrs.)

- Recommend action be transferred to
- Additional records located at the National Records Center will be retrieved by this office and copies will be provided to the FOIA Office for review. (Contact the FOIA Office if records are determined to be voluminous.)

Estimated volume of additional records: _____ (No. of Boxes)

Estimated additional time needed to retrieve records: _____

A search was conducted and no responsive records were located.

Recommend action be transferred to KSC history: JSC history ofc

Craig B Salvas 8 SOMD 6-9-06
 SIGNATURE OF INDIVIDUAL CERTIFYING ABOVE GRADE CODE DATE

* The suspense date is assigned to allow for adequate review and processing time by the FOIA Office and the Legal Office to ensure issuance of a response in compliance within the 20 working days as required by law. All records provided by the action office are reviewed and release determination is based on NASA FOIA Regulations as published in the Federal Register under Title 14, Chapter V, Part 1206 (14CFR Part 1206)

JUN 21 2006
Rec'd KMR

Salvas, Craig B. (HQ-CI000)

From: Salvas, Craig B. (HQ-CI000)
Sent: Friday, June 09, 2006 12:19 PM
To: Robinson, Kellie N. (HQ-NB000); Goodwyn, LaShonda (HQ-NB000); Bell, Mary F. (HQ-NB010)
Subject: FOIA NO. 10-F-2006-227

Hello,

Re: FOIA NO. 10-F-2006-227
SUBJECT: SKYLAB - specifically, documents related to wine (sherry) onboard.

Response: Office of Space Operations has no files pertaining to this request. The NASA History (which received this inquiry) or the History office at the Johnson Space Center, might have records containing information on this subject.

Official close-out to follow.

Craig B. Salvas
Program Support Assistant, FOIA
Program Integration
Space Operations Mission Directorate
NASA Headquarters
Ofc: 7Q31 (202)358-2330 fax:(202)358-3530

***** GO *Yankees* *****

**26 TIMES WORLD CHAMPIONS ! ! ! !
RULERS OF THE BASEBALL UNIVERSE**

Freedom of Information Act (FOIA) Office

Kellie N. Robinson, HQ FOIA Officer: (202) 358-2265
LaShonda G. Goodwyn, FOIA Specialist: (202) 358-0845
Mary F. Bell, FOIA Administrative Specialist: (202) 358-1708

FOIA NO. 10-F-2006-227

Hand-Carry Action Response to FOIA Office - Room 5K35

Action Assigned to: Code(s) see below Date: 6/5/2006 *SUSPENSE DATE: 6/16/2006

To Legal (legal review): _____

FOIA Request from: Jennifer Ross-Nazzari Date Request Rec'd: 6/2/2006

COMMENTS: History Office - Jane Odom CO72
Space Operations - Craig B. Salvas - 7P24

PLEASE COMPLETE BELOW:

Action Office: Code: OER Attorney:

Name & Grade: Jane H. Odom

SEARCH TIME: 2 qtr. hours
(Qtr. Hrs.)

- Recommend action be transferred to _____
- Additional records located at the National Records Center will be retrieved by this office and copies will be provided to the FOIA Office for review. (Contact the FOIA Office if records are determined to be voluminous.)
- Estimated volume of additional records: _____ (No. of Boxes)
- Estimated additional time needed to retrieve records: _____
- A search was conducted and no responsive records were located.
- Recommend action be transferred to JSC

Jane H. Odom 13 OER 6/21/06
SIGNATURE OF INDIVIDUAL CERTIFYING ABOVE GRADE CODE DATE

* The suspense date is assigned to allow for adequate review and processing time by the FOIA Office and the Legal Office to ensure issuance of a response in compliance within the 20 working days as required by law. All records provided by the action office are reviewed and release determination is based on NASA FOIA Regulations as published in the Federal Register under Title 14, Chapter V, Part 1206 (14CFR Part 1206)

JUN 21 2006
rec'd KWR

Subject: None

Date: Thursday, June 1, 2006 5:04 PM

From: jennarossnazzal@hotmail.com

Reply-To: jennarossnazzal@hotmail.com

Conversation: None

 Name: Jennifer Ross-Nazzal
 Address: 2003 Seakale Lane
 Houston, Texas 77062
 Phone #:
 Fax #:
 E-mail: jennarossnazzal@hotmail.com

Select the type of document that you are requesting:

Other

Description: I am looking for all documents related to wine (sherry) onboard Skylab. This includes documents related to the decision to include and then terminate the plan to include wine during the three missions; as well as any other documents related to the wine (sherry)--for instance, testing, crew reaction, the wine maker, and the public reaction.

Suitable Description Of Yourself:
individual

Maximum amount willing to pay:

Explanation for Waiver:

Additional Comments:

*Wally Reed
06/02/06*

06-227

Once this fundamental design approach is accepted, then the question becomes, how can the basic skin-stringer design philosophy be further improved. Or better yet, specifically tailored for small-pressurized aircraft cabins?

The first obvious improvement comes with the material selection. It is well known that a carbon fiber material system makes sense because it has higher specific properties and allowables. But in order to reach beyond today's state-of-the-art structures some improvements are necessary. Composite materials must be made more durable and less prone to brittle resin-dominated failure modes, as is typical in conventional layered prepreg material systems. Different joining methods are also required for attaching stringers to the skin, because the current "black aluminum" designs are not cost or weight-effective solutions. Although co-cured joints are thought to be light and inexpensive, they lack the ability to arrest damage propagation without the addition of fasteners to eliminate resin-dominated failure modes; which ultimately lead to skin pad-ups and higher fabrication costs. These effects are particularly acute for thinner gauge structures where countersinking tends to degrade a larger percentage of the overall axial load-carrying capability of the thin laminate.

The most effective way to eliminate this problem is to change the failure mode from "resin-dominated" to "fiber-dominated", which will dramatically improve the out-of-plane strength of the laminate. The real challenge though, is to accomplish this without compromising the in-plane load-carrying capability of the laminate, as typically happens when fasteners are added. Such an improvement is possible using stitched-composite materials as was demonstrated by the NASA ACT program. This program showed that through-the-thickness stitching suppressed resin-dominated failures (changing them to fiber-dominated modes via stitching) leading to substantial improvements in damage tolerance without sacrificing the in-plane load-carrying capability.

Further enhancements could also be made by optimizing the panel cross-section so that the panel neutral axis is shifted further away from the skin to a more balanced/centered location on the panel cross-section. This would reduce the y -bar distance from the neutral axis to the stringer flange, creating a more uniform stress distribution between the inner and outer fibers of the cross-section. This can be achieved by increasing the stringer inner flange stiffness (EI) beyond that of the other panel members to move the neutral axis away from the skin. With composite materials this can easily be done by locally orienting higher percentages of fibers in the desired loading direction on the inside stringer flange.

The basic fuselage design concept proposed in this study utilizes these techniques to create a highly-optimized design where a blade-stiffened panel is fabricated using dry warp-knit fabrics that are stitched together and infused with resin to create an integral panel assembly where all the critical interfaces are reinforced with stitching to provide a fail-safe robust structure. These features will enable higher operating strain levels than those typically used on conventional composite designs, which are restricted to a "no-growth" design philosophy because the cocured interfaces are not capable of arresting damage as it propagates along the brittle resin interfaces. Another key advantage of this proposed design approach is that the light-gauge stitched skins will be able to operate in the post-buckled range prior to limit load levels, unlike sandwich designs that are restricted to non-buckled criteria all the way to ultimate load (ultimate load equals 1.5 times limit load) to prevent core-to-skin separation.

Subject: Re: FOIA NO. 10-F-2006-227

Date: Friday, June 9, 2006 1:12 PM

From: Kellie Robinson <krobins1@nasa.gov>

To: "Salvas, Craig B. (HQ-CI000)" <craig.b.salvas@nasa.gov>

Conversation: FOIA NO. 10-F-2006-227

Thanks,

Please send future email correspondence to our e-foia milbox at: hq-foia@nasa.gov

On 6/9/06 12:18 PM, "Salvas, Craig B. (HQ-CI000)" <craig.b.salvas@nasa.gov> wrote:

Hello,

Re: FOIA NO. 10-F-2006-227

SUBJECT: SKYLAB - specifically, documents related to wine (sherry) onboard.

Response: Office of Space Operatons has no files pertaining to this request. The NASA History (which received this inquiry) or the History office at the Johnson Space Center, might have records containing information on this subject.

Official close-out to follow.

Craig B. Salvas
Program Support Assistant, FOIA —
Program Integration
Space Operations Mission Directorate
NASA Headquarters
Ofc: 7Q31 (202)358-2330 fax:(202)358-3530

* * * *go* Yankees * * *
26 TIMES WORLD CHAMPIONS!!!!
RULERS OF THE BASEBALL UNIVERSE

Subject: Re: Did you receive this request?**Date:** Wednesday, June 7, 2006 9:52 AM**From:** FOIA <hq-foia@nasa.gov>**To:** "KSC-Freedom-Of-Information-Act-(FOIA)" <FOIA@ksc.nasa.gov>**Conversation:** Did you receive this request?

Thank you

On 6/6/06 2:01 PM, "KSC-Freedom-Of-Information-Act-(FOIA)" <FOIA@ksc.nasa.gov> wrote:

> Mary,
> Hello. I believe that any NASA records related to astronauts and the
> actual mission in space would belong to JSC. I think that it should go
> to Stella Luna.

>
> Penny L. Myers
> NASA/KSC FOIA Public Liaison Officer

> -----Original Message-----

> From: FOIA [mailto:hq-foia@nasa.gov]
> Sent: Tuesday, June 06, 2006 11:22 AM
> To: FOIA@ksc.nasa.gov
> Subject: Did you receive this request?

> Hello Penny,

> If you did not receive this request, I was planning to transfer it to
> you.

> Please let me know if this is appropriate.

> Thank you

> Mary

> ----- Forwarded Message

> From: <jennarossnazzal@hotmail.com>
> Reply-To: <jennarossnazzal@hotmail.com>
> Date: Thu, 1 Jun 2006 17:04:06 -0400 (EDT)
> Subject: None

> -----
> Name: Jennifer Ross-Nazzal
> Address: 2003 Seakale Lane
> Houston, Texas 77062
> Phone #:
> Fax #:
> E-mail: jennarossnazzal@hotmail.com
> -----

> Select the type of document that you are requesting:

> Other

> Description: I am looking for all documents related to wine (sherry)
> onboard Skylab. This includes documents related to the decision to
> include and then terminate the plan to include wine during the three
> missions; as well as any other documents related to the wine

> (sherry)--for instance, testing, crew reaction, the wine maker, and the
> public reaction.

> -----

> Suitable Description Of Yourself:

> individual

> -----

> Maximum amount willing to pay:

> -----

> Explanation for Waiver:

> -----

> Additional Comments:

> -----

> -----

> ----- End of Forwarded Message

> -----

Subject: Did you receive this request?
Date: Tuesday, June 6, 2006 11:21 AM
From: FOIA <hq-foia@nasa.gov>
To: <foia@ksc.nasa.gov>
Conversation: Did you receive this request?

Hello Penny,



If you did not receive this request, I was planning to transfer it to you.

Please let me know if this is appropriate.

Thank you

Mary

----- Forwarded Message
From: <jennarossnazzal@hotmail.com>
Reply-To: <jennarossnazzal@hotmail.com>
Date: Thu, 1 Jun 2006 17:04:06 -0400 (EDT)
Subject: None

Name: Jennifer Ross-Nazzal
Address: 2003 Seakale Lane
Houston, Texas 77062
Phone #:
Fax #:
E-mail: jennarossnazzal@hotmail.com

Select the type of document that you are requesting:

Other

Description: I am looking for all documents related to wine (sherry) onboard Skylab. This includes documents related to the decision to include and then terminate the plan to include wine during the three missions; as well as any other documents related to the wine (sherry)--for instance, testing, crew reaction, the wine maker, and the public reaction.

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individual

Maximum amount willing to pay:

Explanation for Waiver:

Additional Comments:

----- End of Forwarded Message

06-227

Freedom of Information Act (FOIA) Office

Kellie N. Robinson, HQ FOIA Officer: (202) 358-2265
LaShonda G. Goodwyn, FOIA Specialist: (202) 358-0845
Mary F. Bell, FOIA Administrative Specialist: (202) 358-1708

FOIA NO. 10-F-2006-227

Hand-Carry Action Response to FOIA Office - Room 5K35

Action Assigned to: Code(s) see below Date: 6/5/2006 *SUSPENSE DATE: 6/16/2006

To Legal (legal review): _____

FOIA Request from: Jennifer Ross-Nazzal Date Request Rec'd: 6/2/2006

COMMENTS: History Office - Jane Odom CO72
 Space Operations - Craig B. Salvas - 7P24

PLEASE COMPLETE BELOW:

Action Office: Code: _____ **Attorney:** _____

Name & Grade: _____

SEARCH TIME: _____
(Qtr. Hrs.)

- Recommend action be transferred to _____
- Additional records located at the National Records Center will be retrieved by this office and copies will be provided to the FOIA Office for review. (Contact the FOIA Office if records are determined to be voluminous.)
- Estimated volume of additional records: _____ (No. of Boxes)
- Estimated additional time needed to retrieve records: _____
- A search was conducted and no responsive records were located.
- Recommend action be transferred to _____

SIGNATURE OF INDIVIDUAL CERTIFYING ABOVE **GRADE** **CODE** **DATE**

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