

CASSANDRA F. FRAZIER  
MATERIALS LICENSING BRANCH  
UNITED STATES

TELECON & FAX TRANSMITTAL

TO: \_\_\_\_\_ COMPANY: \_\_\_\_\_

NUCLEAR REGULATORY COMMISSION  
REGION III

#PAGES: \_\_\_\_\_ TEL. \_\_\_\_\_

2443 WARRENVILLE ROAD, SUITE 210  
LISLE, ILLINOIS 60532-4352  
(630)829-9830 FAX: (630)515-1259

FAX #: \_\_\_\_\_



CONVERSATION RECORD

TIME  
AM

DATE  
Dec. 11, 2007

NAME OF PERSON(S) CONTACTED

ORGANIZATION

TELEPHONE NO.

Tonyea Inglis, RSO

Stowers Institute

(816) 926-4434

SUBJECT

Co. No. 316607; 24-32242-01; 030-35330

SUMMARY

Requested the following additional information to add two new users:

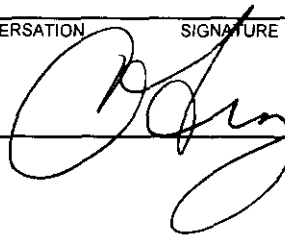
1. Provide details on the degrees earned for both users, Drs. Gibson and Zeitlinger.
2. Provide details on the use of P-32. The details should include the amount of P-32 used per experiment and the types of experiments performed. Also include the time frames the material was used.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Cassandra F. Frazier



12/11/07

**STOWERS INSTITUTE**  
FOR MEDICAL RESEARCH



To: Whom it may concern

From: Inglis, Tonyea

Subject:

Fax Number: 16305151259

Pages: 2

Date and Time: 12/11/2007 12:54:52 PM

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1000 E. 50<sup>th</sup> Street, Kansas City, Missouri 64110  
 Telephone: (816) 926-4000, Main Fax: (816) 926-2000

## STOWERS INSTITUTE FOR MEDICAL RESEARCH

## FACSIMILE TRANSMITTAL SHEET

TO:	Sandy Frasier	FROM:	Tonyea Inglis
COMPANY:	Nuclear Regulatory Commission	DATE:	12/11/2007
FAX NUMBER:	630-515-1259	TOTAL NO. OF PAGES INCLUDING COVER:	1
PHONE NUMBER:	630-829-9830	SENDER'S PHONE NUMBER:	816-926-4434
RE:	Mail Control Number 316607		Additional Information Provided as Requested

Dear Ms. Frasier –

You are receiving this fax in regard to your request for additional information on our license amendment request, Mail Control Number 316607.

Dr. Matt Gibson's PhD is in Zoology. Dr. Julia Zeitlinger's PhD is in Molecular Biology.

Here is the new information describing Dr. Matt Gibson's experience handling P32:

32P: Labeling of DNA and RNA probes for conventional molecular biology applications, including Northern and Southern blotting. Worked with .005 - 1 mCi P32-labeled ribonucleotides or deoxyribonucleotides for experiments (1996-1997).

I apologize for not getting complete information to you the first time around. Please feel free to contact me if you have any questions or need further information.

Thanks, 

**Tonyea R. Inglis**  
Manager, Research Regulations &  
Environmental, Health & Safety  
Radiation Safety Officer  
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