

**MATERIALS LICENSING BRANCH
UNITED STATES NUCLEAR REGULATORY COMMISSION**

REGION III
2443 WARRENVILLE ROAD STE 210
LISLE, ILLINOIS 60532-4352
OFFICE: (630)-829-9892 FAX: (630) 515-1078

CONVERSATION RECORD
ACTUALLY FAXED?

TIME

DATE

NAME OF PERSON(S) CONTACTED

ORGANIZATION

TELEPHONE NO.

Stephen S. DeFord
Supervisor of Nuclear Cardiology

Ferrell-Duncan Clinic

O: 417-269-0590

F: 417-269-0567

SUBJECT

License No.: 24-24332-01

Control No.: 318918

SUMMARY

We have reviewed your license amendment dated March 12, 2010, and find that we need additional information as follows:

1. 10 CFR 35.24(b) requires, in part, that licensee's management shall appoint a Radiation Safety Officer who agrees, in writing, to be responsible for implementing the radiation protection program. Please submit a letter, currently dated and signed by your management and your proposed RSO, Dr. James Wolski, that he accepts the position as RSO and that he understands the duties and responsibilities associated with this position. Attached is Appendix I of NUREG 1556, Vol. 9, Rev. 2 which provides typical duties and responsibilities of the RSO and a sample delegation of authority.
2. 10 CFR 35.59 requires, in part, that the training and experience of a previously named RSO must have been obtained within 7-years preceding the date of this amendment request. Since Dr. Wolski was last named RSO for your license in Amend. No. 10 issued in May 2001, please provide documentation of continued training in radiation safety practices, regulatory issues, and emergency procedures for 10 CFR 35.100 and 35.200 uses.

Also, per our telephone discussion on 04/08/2010, you indicated that the current RSO, John Pacyniak, Ph.D., is still on staff and still serves in that capacity.

We will be unable to continue processing your request until we receive this information. In accordance with 10 CFR 2.390 of the NRC's "Rules of Practice," a copy of this letter will be available electronically in the NRC Public Document Room or from the Publicly Available Record (PARS) component of NRC's document system (ADAMS) accessible from the NRC Website at <http://www.nrc.gov/reading-rem/adams.html>.

ACTION REQUIRED

Please submit a **signed written response** within 7-days or contact me to arrange an alternate response date. Be sure to reference control number 318918 to facilitate correct processing of your response.

PLEASE DIRECT ANY QUESTIONS YOU MAY HAVE TO ME AT (630) 829-9892.

NAME OF PERSON DOCUMENTING CONVERSATION

SIGNATURE

DATE

Jose Macatangay

Jose Macatangay

04/08/2010



Wheeler Heart and Vascular Center
3800 South National
3rd Floor, Nuclear Medicine Department
Springfield Mo 65807

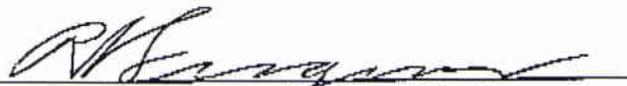
4/15/10

Memo To: Radiation Safety Officer

From: Robert L. Ferguson, Vice President
Lester E. Cox Medical Centers,
d/b/a Ferrell-Duncan Clinic

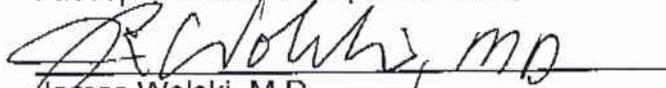
Subject: Delegation of Authority for Radiation Safety Officer of
NRC License 24-24332-01

You, James Wolski M.D. Authorized User 10 CFR 35.100 and 35.200 on NRC License 24-24332-01, have been appointed Radiation Safety Officer and are responsible for ensuring the safe use of radiation. You are responsible for managing the Radiation Protection Program; identifying radiation protection problems; initiating, recommending, or providing corrective actions; verifying implementation of corrective actions; stopping unsafe activities; and ensuring compliance with regulations. You are hereby delegated the authority necessary to meet those responsibilities; including prohibiting the use of byproduct material by employees who do not meet the necessary requirements and shutting down operations where justified to maintain radiation safety. You are required to notify management if the staff does not cooperate and does not address radiation safety issues. In addition, you are free to raise issues with the Nuclear Regulatory Commission at any time. It is estimated that you will spend all time needed per week conducting radiation protection activities. After initial inspection this should require less than 1 hour per week to conduct these activities.


Robert L. Ferguson, Vice President
Lester E. Cox Medical Centers
d/b/a Ferrell-Duncan Clinic

04-15-2010
Date

I accept the above responsibilities,


James Wolski, M.D.

4-19-10
Date

Certificate of Radiation Safety Refresher for Radiation Safety Officer Applicants



diagnostic
technology
consultants
incorporated

5930 roe ave.
mission
kansas
usa 66205

(913) 236-6000
(800) 753-4DTC
fax:
(913) 236-6655

9504 west cluster
tampa, florida
33615-2767

(813) 885-7585

specialists
in medical
physics



Date: April 19, 2009

Trainee: Dr. James Wolski
Wheeler Heart & Vascular Center
(NRC control number is 3189180)

Instructor: Ruth Schukman-Dakotas

Syllabus

Review of the following sections of 10 CFR 35 and supporting documents from NUREG 1556, Vol. 9, Rev. 2

- 35.13 License amendments
 - 35.24 Authority and Responsibilities for the Radiation Protection Program
 - 35.26 Radiation Protection Program Changes
 - 35.27 Supervision
 - 35.50 Training for Radiation Safety Officer
 - 35.60 Possession, use and calibration of instruments used to measure the activity of unsealed by product material
 - 35.61 Calibration of survey instruments
 - 35.63 Determination of dosages of unsealed byproduct material for medical use
 - 35.69 Labeling of vials and syringes
 - 35.70 Surveys of ambient radiation exposure rate
 - 35.92 Decay-in-storage
 - 35.100 Use of unsealed byproduct material for uptake, dilution, and excretion studies for which a written directive is not required.
 - 35.190 Training for uptake, dilution, and excretion studies
 - 35.200 Use of unsealed byproduct material for imaging and localization studies for which a written directive is not required.
 - 35.290 Training for imaging and localization studies
- Subpart M – applicable reports
Subpart L – applicable records

I certify that the above listed topics were reviewed with James Wolski, M.D. I certify that I am currently and have been a Radiation Safety Officer for a broad scope medical license for an academic medical center for 30 years, Kansas Radioactive Materials License 18-C801.

Ruth Schukman-Dakotas
Signature of Ruth Schukman-Dakotas

4-19-10
Date

I certify that I participated in the radiation safety refresher provided by Ruth Schukman-Dakotas.

James Wolski
James Wolski, MD

4-19-10
Date

WHEELER HEART AND VASCULAR CENTER

FACSIMILE TRANSMISSION

DATE: 4/19/10

TO: Jose Macatangay, MRC office
Fax # ~~417~~ 630-515-1078

FROM: Stephen S. DeFerd
Nuclear Medicine Department
Wheeler Heart & Vascular Center
3800 S. National Ave.
Springfield, MO 65807

PHONE: (417)269-0590

FAX: (417)269-0567

COMMENTS:

Control # 318918
Please call with questions.

TOTAL NUMBER OF PAGES SENT, INCLUDING COVER SHEET: 4

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