

**Hamid Sattar, M.D.**  
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**Dearborn, MI 48126\**

June 27, 2013

Nuclear Regulatory Commission  
Region III  
Materials Licensing Section  
801 Warrenville Road  
Lisle, IL 60532

Dear Sir:

Please amend Byproduct Material License application Control Number 580866 for the following change:

Add the use of mobile operations to the license. A copy of the mobile procedures is attached.

If there are any questions please call our me Ray A. Carlson, M.S. at (734) 455-4730 office or (734) 395-7361 cell.

Sincerely,



Ray A. Carlson, M.S.  
Radiation safety officer

June 26, 2013

Please add mobile operations to our license. License application control no. 580866.

Mobile nuclear medicine to temporary job sites.

1. The mobile van will have a Digirad portable gamma camera.
2. All deliveries that are made to the vans will have a technologist there to receive the packages.
3. Only precalibrated unit doses will be used.
4. Either a digital survey meter with a scintillation probe or a well counter will be used for assaying both the package wipes and the site area wipes as required.
5. The vans will be locked and secure when there is no one on board.
6. All required quality control for the gamma camera and the counting equipment will be performed.
7. Training will be provided for both the technologists and ancillary personnel.
8. All DOT rules as listed in 10CFR49 will be followed. The van will contain all required documents.
9. Communication with the RSO is by cell phone with response within two hours maximum. The RSO (or a representative) can be on site within 24 hours if required.
10. Copies of the client site diagram and Memorandum of Understanding (MOU) will be kept on file for inspection at the base site. Along with all required records.
11. The base of operations is the main office.
12. All radioactive waste will be transported to the base site for decay or disposal. All used and unused unit doses will be returned to the radiopharmacy for disposal.

C O V E R

FAX

S H E E T

To: NRC MATERIALS LICENSING

Fax #: 630-515-1078

Subject: AMENDMENT

Date: 6/27/13

Pages: 2, including this cover sheet.

COMMENTS:

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