Br. 1

Mobile Diagnostics, LLC 2547 3rd ave. Huntington, W.V. 25703

July 27, 2912 RUT

US NRC Region I DNMS 2100 Renaissance Blvd King of Prussia, Pennsylvania 19406 Sent via FAX to: 610-337-5269 (original to follow by mail)

RE:

Termination of Radioactive Materials License for Mobile Diagnostics, LLC 2547 3rd Ave.

Huntington, W.V. 25703

Radioactive Materials License #47-30941-01

03036640

To whom it may concern:

On May11, 2012, we discontinued mobile nuclear medicine activities involving the use of radioactive materials under this license. We will not be performing mobile nuclear medicine using radioactive materials in the future under this license and this letter is to notify you that we wish to termination our radioactive materials license effective immediately. Please note that we also have radioactive materials license #47-25522-01 under Pro Imaging Diagnostics, LLC at this same address. There is no change to the Pro Imaging licensed activities.

DISPOSAL/TRANSFER OF RADIOACTIVE MATERIALS: This license did not possess any sealed sources. All unsealed radiation source shipping containers had been returned to the nuclear pharmacy. All radioactive waste held for decay-in-storage on-site has been surveyed, found to be equivalent to background, and was disposed of with proper documentation.

CLOSEOUT SURVEYS: Area surveys and wipes at mobile use locations were routinely performed and documented at each location at the end of each day of use. These routine radiation surveys indicated background levels at all locations and that there was no detectable removable radioactivity above regulatory limits remaining in these areas.

On (insert date), a closeout survey was performed by Curtis Nichols of the vehicles used to transport radioactive materials as part of our mobile nuclear medicine service. The survey was performed to verify that all radioactive material had been removed from these vehicles and that no residual radioactivity remained prior to releasing the vehicles for general and unrestricted use. The closeout survey was performed using a Ludlem 14C GM survey meter, S/N 165662, last calibrated on November 17, 2012. Numerous wipe tests of the area were taken to detect residual removable radioactive contamination and measured using an ADC Spectroscaler well counter, S/N 140982002.



579100 NMSS/RGN1 MATERIALS-002 CLOSEOUT SURVEY RESULTS: A radiation survey of the vehicles used to transport radioactive material indicated background levels at all locations. Also, the contamination survey results indicated that there was no detectable removable radioactivity above regulatory limits. Please refer to the attached closeout survey test data.

Location	Wipe gcpm	Wipe ncpm	Wipe dpm	Survey mR/hr
Background	499	499	0	0.02
Van cargo	503	4	5	0.01
bay A				
Van cargo	492	0	0	0.01
bay B				
Van cargo	497	0	.0	0.01
bay C			_	
Van cargo	511	12	14	0.02
bay D				
Van cargo	501	2	2	.02
bay E				
Driver seat A	495	0	0	0.01
Driver seat B	489	0	0	0.01
Driver seat C	500	1	1	0.01
Exterior	507	8	9	0.01
cargo handle				
Interior cargo	496	0	0	0.01
handle				
Drug box	503	4	5	0.02
holding area				
A				
Drug box	499	0	0	0.01
holding area				
В				
Drug box	509	10	12	0.01
holding area C				

POSTINGS: Following removal of all radioactive material and with acceptable closeout survey results, all radioactive material postings and labels have been removed.

Based on the above, is acceptable to release the vehicles for general and unrestricted use, and to appropriately terminate our radioactive materials license.

If there are any questions concerning this request, please do not hesitate to contact us.

Sincerely yours

Curtis Nichols, CNMT/Owner Mobile Diagnostics, LLC 304-522-7000

cc:

James Norweck, MS, DABR Radiation Safety Officer

	includes an administrative review h Crm Nation There were no administrative om technical reviewer. Please note omissions or require additional in	of your letter/application dated 72712 and to inform you that the initial processing which as been performed. H7 - 309 41 - 01 hissions. Your application was assigned to a that the technical review may identify additional information. in 30 days of your receipt of this card		
A copy of your action has been forwarded to our License Fee & Accounts Receivable Branch, who will contact you separately if there is a fee issue involved. Your action has been assigned Mail Control Number 579100. When calling to inquire about this action, please refer to this control number. You may call us on (610) 337-5398, or 337-5260.				
	NRC FORM 532 (RI) (6-96)	Sincerely, Licensing Assistance Team Leader		

.