I. LICENSEEJ.OCATION INSPECTED.     Callaway Community Hospital     10 South Hospital Drive     Futton, Missouri 65251     REPORT NUMBER(5): 2011-001     2432 Warrenville Road, Suite 210     Lisle, Illinois 60532     report NUMBER(5): 2011-001     S. DATE(5) OF INSPECTION     July 13, 2011     LICENSEE      The inspection was an examination of backhilds conducted under your license as they relate to radiation safely and to compliance with the NuClear     reputably Commission (RFC) under an drive conducted under your license as they relate to radiation safely and to compliance with the NuClear     reputably Commission (RFC) under an drive conducted under your license as they relate to radiation safely and to compliance with the NuClear     reputably Commission (RFC) under the advites conducted under your license as they relate to radiation safely and to compliance with the NuClear     reputably Commission (RFC) under the advites conducted under your license as they relate to radiation safely and to compliance with the NuClear     reputably Commission (RFC) under the advites and the condition of your idenses     representative records, interviews with personnel, and observations by the inspector. The inspection consisted of adective examinations of procedures a     representative records, interviews discreted to you by the inspector as non-cited violations, are not being cited because they were     self-identified, non-repetitive, and corrective adion was or is being taken, and the remaining criteria in the NRC Enforcement     Policy, NUREC-1001, to exercise adistretion, were assisted	NRC FORM 591M PART 1 (06-2010) 10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION						
3. DOCKET NUMBER(S) 030-36912       4. LICENSEE NUMBER(S) 24-32566-01       5. DATE(S) OF INSPECTION July 13, 2011         LICENSEE:       The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures a representative records, interviews with personnel, and observations by the inspector. The inspection consisted of selective examinations of procedures a representative records, interviews with personnel, and observations were identified.         2       I. Based on the inspection findings, no violations were identified.         3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were self-dentified, non-repetitive, and corrective action was or is being taken, and the remaining ordent in the NRC Enforcement Policy, NUREC-1600, to exercise discretion, were satisfied	1. LICENSEE/LOCATION INSP Callaway Communit 10 South Hospital D Fulton, Missouri 652 REPORT NUMBER(S): 2011	2. NRC/REG U.S. N 2443 V Lisle, I	2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532				
LICENSEE: The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures a representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:          I       Based on the inspection findings, no violations were identified.         I       Previous violation(s) closed.         I       3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were refi-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied	3. DOCKET NUMBER(S) 030-36912	4. LICENSEE NU 24-32566-0	MBER(S) )1	5. D/ j	ATE(S) OF INSPECTION uly 13, 2011		
Statement of Corrective Actions I hereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This statement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken date when full compliance will be achieved). Lunderstand that no further written response to NRC will be required unless repetitive requirements	LICENSEE:         The inspection was an examination of the activities conducted under your license as they relate to radiation safety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examinations of procedures and representative records, interviews with personnel, and observations by the inspector. The inspection findings are as follows:         Image: the inspection findings is no violations were identified.         Image: the inspection (NRC) rules and regulations and the conditions of your license. The inspection findings are as follows:         Image: the inspection findings, in o violations were identified.         Image: the inspection (NRC) rules and regulations and the conditions were identified.         Image: violation(s), ispecifically described to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1600, to exercise discretion, were satisfied         Image: the inspection certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11						
corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective steps which will be taken and the steps which will be taken and the steps already taken and the steps already taken and the steps which will be taken and the steps already taken and taken and the steps already taken and taken and the steps already taken and t	l hereby state that, within 30 (	Stater	nent of Corrective A	ctions	inlations identified. This s	atement of	
when the templation will be write row i winders will and the writer response to the will be required, unless specifically requested.	corrective actions is made in date when full compliance wi	accordance with the requirements Il be achieved). I understand that no	o the hispector will o of 10 CFR 2.201 (cor o further written resp	rective steps already tak onse to NRC will be req	ken, corrective steps which uired, unless specifically r	atement of will be taken, equested.	
Title Printed Name Signature Date	Title	Printed Name		Signature		Date	
LICENSEE'S REPRESENTATIVE NBC INSPECTOR							
Geoffrey M. Warren 2/13/11	Ge	offrey M. Warren		DAW-	- 7/1	3/11	
Branch Chief Tamara E. Bloomer J& Slower 7/22/11	Branch Chief Tar	mara E. Bloomer		Follow	1/2	2/11	

NRC F	ORM	591	M	PART	3
(06-20 10 CFI	10) R 2.20	1			

## U.S. NUCLEAR REGULATORY COMMISSION

## Docket File Information SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION

1. LICENSEE Callaway Community Hospital Fulton, MO REPORT NUMBER(S) 2011-001		2. NRC/REGIONAL OFFICE U.S. Nuclear Regulatory Commission, Region III 2443 Warrenville Road, Suite 210 Lisle, Illinois 60532		
3. DOCKET NUMBER 030-36912	२(S)	4. LICENSEE NUM 24-32566-0	iber(s) 1	5. DATE(S) OF INSPECTION July 13, 2011
6. INSPECTION PROCEDURES         7. INSPECTION FOCL           87130         03.01 - 03.08			DCUS AREAS	
		SUPPLEMENT/	AL INSPECTION INFORMA	ATION
1.program 02121	2. PRIORITY 5	3. LICENSEE CON Walter Kop	itact ecky, Ph.D., RSO	4. TELEPHONE NUMBER 940-365-9777
Main Office	Inspection			Next Inspection Date: July 2016
Field Office	e Inspection			
			PROGRAM SCOPE	

The licensee was a 16-bed hospital located in Fulton, Missouri, with authorization to use byproduct materials in Sections 35.100 and 35.200. Licensed activities were conducted only at the location indicated on the license. The nuclear medicine department was staffed with one contract nuclear medicine technologist. The licensee's nuclear medicine staff typically administered fewer than 20 diagnostic doses monthly, predominately hepatobiliary and cardiac imaging. The department received unit doses as needed from a licensed nuclear pharmacy. All waste was either held for decay-in-storage (DIS) or returned to the nuclear pharmacy.

The nuclear medicine area was staffed Monday through Wednesday each week, and most Fridays.

## **Performance Observations**

No administrations of licensed material were performed during the inspection. The technologist demonstrated survey meter QC, package receipt and return surveys, dose calibrator constancy, and daily and weekly contamination surveys, and described a variety of diagnostic procedures. Interviews with the technologist and other personnel indicated adequate knowledge of radiation safety concepts and procedures. The inspector performed independent and confirmatory radiation measurements which indicated results consistent with licensee survey records and postings.