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I. LICENSEPLOCATION INSPECTED:   I. LOCKNSEPLOCATION INSPECTED:   Hospital of St. Raphael   1450 Chape   Street     Now Haven, Connecticut 06511     REPORT Nos   2007001     3. DOCKET NUMBER(S)     3. DOTCKET NUMBER(S)     3. DOTCKET NUMBER(S)     3. DOTCKET NUMBER(S)     4. LICENSE NUMBER(S)     5. DATE(S) OF INSPECTION     7. March 6, 2007     1. DESPENDENCE AND INSPECTION     1. DESPENDENCE AND INSPECTION     1. DATE (S) OF INSPECTION     2. Previous violation(s), specifically described to you by the inspection as they relate to radiation select and to compliance with the impection of the inspection findings, no violations were identified.   3. The violation(s), specifically described to you by the inspection as non-cited violations, are not painty all old because they were self-identified, non-repetitive, and conceive action was or is being taken, and the remaining criticals in the NITC Enforcement Policy, NURECTOO, to asserbed extention, were statisfied.   Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):    X	NRC FORM 591M	PART 1			U.S. NUCL	EAR REGULA	TORY COMMISSIO
1. LICENSEE/LOCATION INSPECTED: Hospital of St. Righaei H350 Chapte Street New Harven, Connecticut 06511 RepPort New 2007001 3. DOCKET NUMBER(S) 03-0-01238 0-0-0200-03  S. DATE(6) OF INSPECTION March 6, 2007 LICENSEE: The inspection was an examination of the activities conducted under your floored as they right to radiation address with the conduction of your locates. The inspection march of a subjection findings, no violations were identified.  1. Beased on the inspection findings, no violations were identified.  2. Previous violation(s) specificatly obsertified to you by the inspection and the remaining criteria in the NYIC Enforcement Policy, NU-PEC-1600, to examine discretion, were safetiod.  1. During this inspection entitle of your activities, as described below end/or attached, were in violation of your floored and the new policy interest and the remaining criteria in the NYIC Enforcement Policy, NU-PEC-1600, to examine discretion, were safetind.  1. During this inspection entitle of your activities, as described below end/or attached, were in violation of NPC requirements and are being cited. This form is a NCTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 18.11.  1. OCFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the license did not check inner accuracy. Specifically, as of Mayoh 8, 2007, the licensee's daily spot-check did not include in a fax dated for patient in accordance with 10 CFR 35.643(d) requires in a fax dated with the contrary. The sitensee will be refer to the violations territied. This interest that, within 30 days, the actions described by me to the Inspector will be taken, carrective action in the POP unit is used for patient treatment in accordance with 10 CFR 35.643(d) required to exceed the patient territies and in accordance with 10 CFR 35.643(d) required to exceed the patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, abov		SACETY IN	SDECTION DEDORT	AND COMPLIAN	ICE INSPECT	ION	
Hospital of St. Raphael 1450 Chapel Street New Haven, Connecticut 06511  REPORT Nos 2007001  3. DOCKET NUMBER(S) 030-01238  06-0200-03  96-0200-03  S. DATE(S) OF INSPECTION March 6, 2007  IDENSEET  In isopostion was an examination of the activities conducted under your licensee as they relate to rediation safety and to compliance with the Nuclear Regulatory Commission (NRC) rates and requisitions and the conditions of your licenses. The inspection consists of selective examination of procedures and errorestantiative records, intendess with pracronal, and observations by the inspection. The inspection findings are as follows:  1. Based on the inspection findings, no violations were identified.  2. Previous violation(s), specifically operated to you by the inspector as non-cited violations, are not being cited because they were self-identified, non-repetitive, and connective action was or is being taken, and the remaining critisate in the NRC Enforcement Policy, NUREG-1800, to searched discretion, were safetied.  In Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):  A. During this inspection certain of your scientifies, as described below and/or attached, were in violation of NRC requirements and are being taken, and the remaining critisate in the NRC Enforcement Policy, NUREG-1800, to searched discretion, were safetified.  In O. Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):  4. During this inspection certain of your scientifies, as described below and/or attached, were in violation of NRC requirements and are being taken, and the remaining critisate in the NRC Enforcement and are being determined in a contractive Action of NRC requirements and are being taken, and the remaining ordering in accordance with 10 CFR 18.11.  10 CFR 35.643(d) requires, in part, that aport-checks must include determination of timer accuracy.  Licensee's Statement of Corrective Actions for Item 4, above.  Interphy state that	1 UCENSEE/LOCA		SPECITON REPORT				
1450 Chape   Street   Now Marven, Connecticut 06511   S. Nuclear Regulatory: Commelation Region   4. LICENSE NUMBER(S)   G. DO77001   S. DOGKET NUMBER(S)   G. DO2000-03   G. DOGKET NUMBER(S)   G. DO77001   G. DO77001   G. DOGKET NUMBER(S)   G.	· · · · · · · · · · · · · · · · · · ·			2. NAC/REGIONAL OFFICE			
REPORT Nos 2007001   A. LICENSE NUMBER(S)   S. DATE(S) OF INSPECTION 030-01238   O6-00200-03   S. DATE(S) OF INSPECTION 030-01238   O6-00200-03   S. DATE(S) OF INSPECTION 030-01238   O6-00200-03   March 6, 2007	1450 Chapel Street			U.S. Nuclear Regulatory Commission			
A. LICENSE NUMBER(S)  3.00CNET NUMBER(S)  4. LICENSE NUMBER(S)  5. DATE(S) OF INSPECTION  March 6, 2007  LICENSEE:  1. Based on the activities conducted under your floence as they relate to rediation safety and to compliance with the number responds on regulatory Commission (NRC) rules and regulators and the conditions of your jobans. The inspection consisted of selective examination of procedures and regulatory Commission (NRC) rules and regulators and the conditions of your jobans. The inspection consisted of selective examination of procedures and regulatory Commission (NRC) rules and regulatory commission (NRC) rules and regulatory commission by the Inspection consisted of selective examination of procedures and observations by the Inspection fundings are as follows:  1. Based on the inspection findings, no violations were identified.  2. Previous violation(s) closed.  3. The violation(s), specifically described to you by the inspector as non-cited violations, are not being clied because they were salf-identified non-registeria, and consortive action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1800, to assertise discretion, were safetified.  1. During this inspection certain of your activities, as described below end/or attached, were in violation of NRC requirements and are being taken, and the remaining criteria in the NRC Enforcement Policy, NUREG-1800, to assertise discretion, were safetified.  1. Douring this inspection certain of your activities, as described below end/or attached, were in violation of NRC requirements and are being sites.  1. Douring this inspection certain of your activities, as described below end/or attached, were in violation of NRC requirements and procedure and the conditions of NRC requirements and the conditions and the conditions and the condition of NRC requirements and the condition of NRC requirements and the conditions and the conditio	New Haven, Connecticut 06511						
3. DOCKET NUMBER(S)   4. LICENSE NUMBER(S)   65-00200-03   March 6, 2007	REPORT Nos - 20	07001		King of Prus	sia, Permsylv	ania 19406	-1415
DICHNIES:    Dichnies:   Discourage   Discou	2.0		LA LICENISE MUMBERS	=1	IS DATE	S OF INSPE	CTION
LICENSEE: The inspection was an examination of the activities conducted under your license as they relate to radiation esfety and to compliance with the Nuclear Regulatory Commission (NRC) rules and regulations and the conditions of your license. The inspection consisted of selective examination of procedures and representative records, interviews with personnal, and observations by the hispector. The inspection findings are as follows:  1. Beard on the inspection findings, no violations were identified.  2. Previous violation(s) closed.  3. The violation(s) psectrically described to you by the inspector as non-tited violations, are not being clied because they were self-identified, non-repetitive, and corrective action was or is being taken, and the remaining criticila in the NRC Enforcement Policy, NUREG-1800, to examine discribing was/were discussed involving the following requirement(s) and Corrective Action(s):  1. Non-Cited Violation(s) was/were discussed involving the following requirement(s) and Corrective Action(s):  1. O CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  1. Contrary to the above, the license did not check timer accuracy.  2. Contrary to the above, the license did not check itimer accuracy.  3. Licensee's corrective actions in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDRI unit is used for patient treatment in accordance with 10 CFR 35.643(d).  3. Licensee's Statement of Corrective Actions for Item 4, above.  1. Licensee's Statement of Corrective Actions for Item 4, above.  1. Licensee's Statement of Corrective Actions for Item 4, above.  1. Licensee's Corrective actions is made in accordance with the requirements of 10 CFR 2301 (corrective steps already taken, carrective pay which will be taken, to correct the violations identified. This retement of corrective actions is made in accordance with the requirements of 10 CFR 2301 (corrective steps already taken, carrective pay which will b			1	٠,	1		
The inspection was an examination of the activities conducted under your floence as they relate to radiation activity and to compliance with the Nuclear Regulatory Commission (NRC) regulated and regulations and the conditions of your license. The inspection consisted of selective examination is procedured and representative work the personal, and observations by the inspection. The inspection findings are as follows: if procedures and representative seconds, interviews with personnal, and observations by the inspector. The inspection findings are as follows:  1. Beased on the inspection findings, no violations were identified.  2. Previous violation(s) closed.  3. The violation(s), specifically described to you by the inspector as non-died violations, are not being clied because they were self-identified, non-repetitive, and conscribe action was or in being taken, and the remaining criteria in the NTC Enforcement Policy, NUREG-1800, to exercise disportion, were satefled.  Non Cited Violation(s) was/were discussed involving the following requirement(s) and Conscrive Action(s):  4. During this 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.  10 CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the licensee did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's Statement of Corrective Actions for Item 4, above.  by that the HDR unit is used for patient treatment in accordance with 10 CFR 3.564(d).  Licensee's Statement of Corrective Actions for Item 4, above.  by the part of corrective actions is made in accordance with the requirements of 10 CFR 2.501 (corrective steps already taken, narrective pass which will be taken, to correct the violations identified. This t			00 00200 05		1, 17,0,10	10,200.	
being cited. This form is a NOTICE OF VIOLATION, which may be subject to poeting in accordance with 10 CFR 19.11.  10 CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the license did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, above.  Interest that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This attement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective apps which will be taken, date when tuit compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title Printed Name Signature Date  LICENSEE'S  EPREBENTATIVE  CACY R. DAY IDSON VP/CLO  G:Decs/Current/Units/ Record/R08-00200-03.07-001.591P1.wg	Nuclear Regulatory Configures and re  1. Based of 2. Previous  3. The violation of the Nurrena	commission (NRC) rules as presentative records, intended in the inspection findings, not violation(s) closed.  ation(s), specifically descrit on-repetitive, and corrective, to exercise discretion, violation, to exercise discretion, violations.	nd regulations and the conciler when with personnel, and conciler were identified to violations were identified and to you by the inspector election was or is being takener satisfied.	litions of your license bservations by the In I. as non-cited violation on, and the remainin	. The inspection of spector. The inspector of the inspect	consisted of se ection findings ited because t RC Enforceme	olective examinations are as follows: hey were self-
being cited. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  10 CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the license did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, above.  The pay state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This tement of corrective actions is made in accordance with the requirements of 10 CFR 2201 (corrective steps already taken, corrective ps which will be taken, date when rull compliance will be achieved). I understand that no further written response to NRC will be unless specifically requested.  Title  Printed Name  Signature  Date  LICENSEE'S  PRESENTATIVE  CARY R. Davidson VP/CLO  3-24-07  3-6/2007  G:\Decs\Current\line{\text{signature}} \text{Record\Rise-00200-03.07-001.591P1.wg}							
being ched. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11.  10 CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the license did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, above.  The properties actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective ps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title  Printed Name  Signature  Date  LICENSEE'S  EPRESENTATIVE  CARY R. DAYLOSON VP/CLO  G:Decisionrentions/Frecord/R08-00200-03.07-001.591P1.wg					•		
being cited. This form is a NOTICE OF VIOLATION, which may be subject to poeting in accordance with 10 CFR 19.11.  10 CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the license did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, above.  Interest that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This attement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective apps which will be taken, date when tuit compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title Printed Name Signature Date  LICENSEE'S  EPREBENTATIVE  CACY R. DAY IDSON VP/CLO  G:Decs/Current/Units/ Record/R08-00200-03.07-001.591P1.wg							
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10 CFR 35.643(d) requires, in part, that spot-checks must include determination of timer accuracy.  Contrary to the above, the license did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4; above.  Interest state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This attement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective quired, unless specifically requested.  Title  Printed Name  Signature  Date  LICENSEE'S  EPREBENTATIVE  GARY R. DAYLOSON VP/CLO  GARGES/Current/Inde/Record/R86-00200-03.07-001.591P1.wg	4. During the being cited.	is inspection certain of you This form is a NOTICE OF	r activities, as described be VIOLATION, which may be	slow and/or attached, subject to posting in	, were in violetion of accordance with	of NRC require 10 CFR 19.11	ements and are
Contrary to the above, the licensed did not check timer accuracy. Specifically, as of March 6, 2007, the licensee's daily spot-check did not include the check of timer accuracy.  Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, above.  Interest that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This attement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective aps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title  Printed Name  Signature  Signature  3-24-07  NRC INSPECTOR  Shiriey Xu  3/6/2007					•		
Licensee's corrective action: in a fax dated March 8, 2007, the licensee will perform a timer accuracy check on each day that the HDR unit is used for patient treatment in accordance with 10 CFR 35.643(d).  Licensee's Statement of Corrective Actions for Item 4, above.  Interpolate that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This attement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective actions is made in accordance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title Printed Name Signature Date  LICENSEE'S  EPREBENTATIVE GARY R. DAYLOSON VEYCLO  Shirley Xu  3/6/2007  CFORM 591M PART 1 (Rev. by RI 07/08)	10 CF	1 35.643(d) requires, in	part, that spot-checks rr	iust include detem	nination of timer	accuracy.	
Licensee's Statement of Corrective Actions for Item 4, above.  Licensee's Statement of Corrective Actions for Item 4, above.  Interest state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This attement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective appropriate that will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title  Printed Name  Signature  Date  LICENSEE'S  EPREBENTATIVE  GARY R. DAVIDSON VP/CLO  3-26-07  NRC INSPECTOR  Shirley Xu  3/6/2007	Contra daily sp	ry to the above, the lice ool-check did not include	nse did not check timer e the check of timer acc	accuracy. Specific uracy.	cally, as of Marc	h 6, 2007, th	e licensee's
intereby state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This atement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective aps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title Printed Name Signature Date  LICENSEE'S EPRESENTATIVE  CARY R. DAY 10500 VP/CLO  NRC INSPECTOR Shirley Xu  3-26-07  RC FORM 591M PART 1 (Rev. by RI 07/08)  G:\Decs\Current\lnds\frac{1}{2} Record\R08-00200-03.07-001.891P1.wg	License day tha	ee's corrective action: in t the HDR unit is used t	a fax dated March 8, 20 or patient treatment in a	007, the licensee w ccordance with 10	/III perform a tim CFR 35,649(d)	er accuracy	check on each
state that, within 30 days, the actions described by me to the inspector will be taken to correct the violations identified. This stement of corrective actions is made in accordance with the requirements of 10 CFR 2.201 (corrective steps already taken, corrective aps which will be taken, date when full compliance will be achieved). I understand that no further written response to NRC will be quired, unless specifically requested.  Title Printed Name Signature Date  LICENSEE'S EPRESENTATIVE GARY R. DAY 10500 VP/CLO  NRC INSPECTOR Shirley Xu  3-26-07  NRC INSPECTOR Shirley Xu  3/6/2007  G:\Decs\Current\insign Record\R08-00200-03,07-001,591P1.wg		Licensee's	Statement of Correct	live Actions for	item 4. above	. <u></u>	
Title Printed Name Signature Date  LICENSEE'S EPREBENTATIVE GARY R. DAVIDSON VP/CLO  NRC INSPECTOR Shirley Xu  IC FORM 591M PART 1 (Rev. by RI 07/08)  G:\Decs\Current\insty Record\R08-00200-03.07-001.891P1.wg	stement of correctly sps which will be ta	thin 30 days, the actions /6 actions is made in acc iken, date when tull comp	described by me to the incordance with the require	nspector will be tak ments of 10 CFR 2.3	en to correct the 201 (corrective si	violations ide tybeals add	aken, corrective
LICENSEE'S EPREBENTATIVE  GARY R. DAVIDSON VP/CLO  NRC INSPECTOR  Shirley Xu  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07  3-26-07			ed Name		Slonatura		Date
PRESENTATIVE GARY R. DAVIDSON VP/CLO  NRC INSPECTOR Shirley Xu  3-26-07  3-26-07  Shirley Xu  3/6/2007  G:\Decs\Current\index Record\R08-00200-03,07-001,891P1.wg	I ICENSECIO				7 7 11		
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	NRC INSPECTOR	Shirley Xu		81	5	_	3/6/2007
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JNSI Review Completed By: /RA/ SXU X Public X Non-Sensitive		•		· · · · ·	_		
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