

COLD SPRING GRANITE CO. 202 S 3RD AVE COLD SPRING, MN 56320-2593 USA (320) 685-3621

DIAMOND DEPARTMENT Makers of DIAMONDWRIGHT TOOLS



Company: NRC	From : Matt Peters
Attn: JIM MULLAVER	Fax Number: 320-685-5076
Fax Number: 630 - 515 - 1259	Voice : 320-685-4849
Subject: LICENSE RENEWAL	Date: 3-28-01 Pages

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APPENDIX D

Reviewer Checklist for Fixed Gauge Application

ITEM 1: ACTION TYPE

[] Amendment	ADMINISTRATIVE REVIEW: [] Current Guidance Used [] References in Application Based On Current Regulations [] All Attachments Referenced Included [] Signature on Application
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ITEM 2: LEGAL IDENTITY

NAME: COLD SPRING GRANITE CO.

ITEMS 2 & 3: ADDRESS

MAILING ADDRESS: LOCATION OF USE/STORAGE COLD SPRING GRANITE CO ADDRESS: Sel # 10 ON MATERIAL LICENSE # 202 5 3RD AVE COLD SPRING MN 56320 12-24656 Do

ITEM 4: PERSON TO BE CONTACTED ABOUT THIS APPLICATION

CONTACT PERSON:	MATTAEW C PETERS
TELEPHONE NUMBER:	320 685 4849

FAX TRANSMIT	ταυ	• of pages > 18.
Matt Paters	Phone #	.s Mullaue
(j	Fex 6	- SIS - 1259 AL SERVICES ADMINISTR

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Table D.1 Items 5 and 6: Materials to Be Possessed and Uses

Yes	No	Radiolsotope	Monel No.	Guantity	Hee As Listed on SSI Certificate	Specify Other Uses Not Listed on SSD Certificate
	\checkmark	Cobalt-60	Sealed source manufacturer of distributor and model number: Device manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device as specified in Scaled Source and Device Registration Certificate	Yes [] Specific description of the gauge use:	Not applicable
	X	Krynton 83	Senicuscoirce manufacturer of tustribuce and model number Device manufacturer or thsufforcor and model number	Nor to exceed either the maximum activity per source as specified in Scaled Source and Device Reportation Centricate	Yer [] Specific description of the gauge use:	Not applicable
	1010220	Strontium-90	Scaled source manufacturer or distributor and model number: Device manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device as specified in Sealed Source and Device Registration Certificate	Yes Specific description of the gauge use:	X Not applicable
		Cessium 137	Sealed source manufacturer or distributor and protest carriber Device manufacturer of distributor and protection	Not as exceed cattle the maximum activity per source or maximum activity perdossice as specified in Sealed Source and Device Registration Certificate	Yes SA Sheathe dearnalan of the gauge use Te MEASULE DENSITY OF CUTTING SLUARY	Not applicable DUSES and COLD SPRING GRANITE CS

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Yes	No	Radiolsotope	Model No.	Quantity	Use As Listed on SSD Certificate	Specify Other Uses Not Listed on SSD Certificate
	; N	Americium- 241	Sealed source manufacturer or distributor and model number:	Not to exceed either the maximum activity per source or maximum activity per device	Yes [] Specific description of the gauge use	[X Not applicable [] Uses are:
			Device manufacturer or distributor and model number:	as specified in Sealed Source and Device Registration Certificate		
		Other Isotope	Sealed source	Not to exceed either	Yes []	NI Not applicable
•		(Specify):	franufacturer of - distributor and model number:	the maximum activity per source of maximum activity per device	Specific description of the gauge use:	[] Uses are:
	ſ		Device manufacturer or distribute and	zz specified in Sealed Source and Device Registration		
	5		model number:	Canificate		
	4		Description of Description	quired and Evidence o	f Financial Assuranc	e Provided

Table D.2Items 7 Through 11: Training and Experience, Facilities and
Equipment, Radiation Safety Program, and Waste Management

		1	Appli Resp	cauit ¹ s ofise	•
Item Number and Tide	Suggested Responses			0tf	ier ·
		Y c5	. ND	Yes	N٥
7. Individual(s) Responsible for Radiation Safety Program and their Training and Experience	Before obtaining licensed materials, the proposed RSO will have successfully completed the training described in Criteria in the section entitled "Radiation Safety Officer," in NUREG-1556, Vol. 4 dated August 1998. AND	X			
7.1 Radiation Safety Officer (RSO) Name: <u>MAITEERS</u>	Before being named as the RSO, future RSOS will have	X			

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	Item Number and Title	Suggested Response			her
	alan an a		Yes No	Yes	Na
7.	Individual(s) Responsible for	Optional Response	PTL TARS		
	Radiation Safety Program and their Training and Experience	Criteria for Acceptable Training Course for Radiation Safety Officer			
7.1	Radiation Safety Officer (RSO)	Classcoom Training; Radiation Safety			
	(Cont'd)	 Radiation vs. contamination Internal vs. external exposure 			
		 Biological effects of radiation Types and relative hazards of radioactive material possessed 			
		 ALARA concept Use of time, distance, and shielding to minimize exposure 			
,		 Locations of sealed source within the gauge Use of survey meters and personal dosimetry, when required 		a R	
		 Regulatory Requirements Applicable regulations 			
		 License conditions, amendments, renewals Locations of use and storage of radioactive 			
		materials — Material control and accountability — Annual audit of radiation safety program			
		 Transfer and disposal Record keeping Prior events involving fixed gauges 		¢	
	 Handling incidents Recognizing and ensuring that radiation warning signs are visible and fegible 				
		 Licensing and inspection by regulatory agency Need for complete and accurate information Employee protection 			
•		 Deliberate misconduct Practical Explanation of the Theory and Operation 	V		
		for Each Gauge Possessed by the Licensee – Operating and emergency procedures – Routine vs. non-routine maintenance			

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Item Number	and Title	Suggested Residence		No	Otl	he
			Yes	110	Yes	Į
7. Individual(s) Responsible f Radiation Sal	lety	Supervised "Hands-On" Experience performing – Operating procedures – Test runs of emergency procedures				
Program and Training and 7.1 Radiation Sa	Experience	 Routine maintenance Lock-out procedures 				
(RSO) (Cont'd)		Fraining Assessment				
		Course Instructor Qualifications:				
	•	Bachelor's degree in a physical or life science or engineering with successful completion of both a fixed gauge manufacturer's or distributor's course				
		for users and an 8 hour radiation safety course and 8 hours hands-on experience with fixed gauges OR				
		Successful completion of a fixed gauge manufacturer's or distributor's course for users				
	•	 Successful completion of 40 hour radiation safety course 30 hours of hands-on experience with fixed gauges. 				
		Note: Additional training is required for those applicants intending to perform non-routine operations.				
7 Lodividual@ Responsible		consect Authorized Users				-
Radiation of Program, and Training and	i Uneir Exmenience	Before using licensed functuals, sufforcized users will- nave and rescaling completed the instituting described in Criteria in the section criticle /Authorized Users," in WIRETS 556, Vol. 4, dated August 1998.				

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Ţ	tem Number and Title	Suggested Response	1		Oth	IEF
بة م ب. در			Yes	No.		
<u></u>	1	Manual - Manual Contractor Contractor Contractor		·	Yes	No
7	Individual(s)	Optional Response				
	Responsible for					
	Radiation Safety	Classroom Training:				1
	Program and their		V.			
•	Training and Experience	Radiation Safety		6 🗐		
	Authorized Users	- Radiation vs. contamination				
		 Internal vs. external exposure Dislogical effects of rediction 	1			
((Cont'd)	- Biological effects of radiation				
		 Types and relative hazards of radioactive material possessed 	1.1			
		- ALARA concept				
		 Use of time, distance, and shielding to minimize 	4.45	[]		
		exposite	ارد. توديد م	汉宫		
		 Location of sealed source within the gauge 	11			
		- Use of survey meters and personal dosimetry,	·· ·· · · · · · · · · · · · · · · · ·		•	
		when required				
		•	18			:
		 Regulatory Requirements 		E		•
		- Applicable regulations	3.5	2 (**.). 		
		 License conditions, amendments, renewals 				
		 Locations of use and storage of radioactive 				
		materials — Material control and accountability	99-97		-	
		 Annual audit of radiation safety program 		5. SQ		
		- Transfer and disposal			1	
		- Recordiceping		· · · · ·		
		 Prior events involving fixed gauges 	- Ş-			
		- Handling incidents				
		- Recognizing and ensuring that radiation warning	S - 83			
		signs are visible and legible				
		- Licensing and inspection by regulatory agency	- 4 S			
		- Need for complete and accurate information				
		- Employee protection				
		 Deliberate misconduct 				
		Practical Explanation of the Theory and Operation			· 1	
		for Each Type of Gauge that may be used by the	V (1		1	
		Authorized User		·		
		- Operating and emergency procedures	- T (1	
		- Routine vs. non-routine maintenance	- · [
		- Lock-out procedures				
		 Supervised Hands-on Experience Performing 	•		4	
		 Operating procedures]		1	
		 Test runs of emergency procedures 	ł		1	
		- Routine maintenance	į			
	1	 Lock-out procedures 	1			

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Item Number and Title	Sugreated Response		Oth	Other	
1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 - 1975 -		Yes No	Yes	N	
7 Individual(s) Responsible for Radiation Safety Program and their Training and Experienc					
7.2 Authorized Users (Cont'd)	engineering with successful completion of both a fixed gauge manufacturer's or distributor's course for users and an 8 hour radiation safety course and 8 hours hands-on experience with fixed gauges			1	
	OR Successful completion of a fixed gauge manufacturer's or distributor's course for users Successful completion of 40 hour radiation safety course 30 hours of hands-on experience with fixed gauges Note:				
	 Individuals who in the course of employment are likely to receive occupational doses of radiation in excess of 1 mSv (100 mrem) in a year must receive training pursuant to 10 CFR 19.12. Additional training is required for those applicants requesting to perform non-routine operations. 				
8 Training for Individuals Who in the Course of Employment are Likery to Receive Orciliational Dosectof Rediation in Excess of I misr (200 mrcm) in a Year (Occupationally Excessed Workers) and Andillary Personnel	La training program, for and videals who in discourse of chicloyment are likely to recover occupational doses of radiation the treases of 1 mSv (100 sprem) in a year (occupationally appased workers) and anothery potsorped, to the NRC for review during the licensing place	Need Nu B Submitted y Application	Jih · `		

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Other Yes No

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Item Number and Title	Suggested Response		N.	Otł	H
۲		Yes	-140	Yes	
9 Facilities and Equipment	We will ensure that the location of each fixed gauge meets the Criteria in section entitled "Facilities and Equipment," in NUREG-1556, Vol. 4, dated August 1998.				
	OR				
	Confirm that the fixed gauge is secured to prevent unauthorized removal or access; and submit specific information supporting the new conditions demonstrating that they will not impact the safety or integrity of the source or device. Address any instances where the proposed conditions exceed any conditions listed in the SSD Registration Certificate				
	Optional Response				
· · ·	 The area corresponds to the "Conditions of Normal Use" and "Limitations and/or Other Considerations of Use" on the SSD Registration Certificate The fixed gauge is secured to prevent unauthorized removal (e.g., located in a locked room, permanently mounted, or chained and locked to a storzge rack) 				

	Insolition of valuation and receive to a contege rack)		I
TO DATION SALAT	The applicant is not required as: and should not, submit.	Need Not Be	
IV RAUATIOU DALEN		Submittedatich	
rogram Audic	its audit program to Lie NRC for review during the		
Program State Porteon	THE REAL PROPERTY AND A REAL PROPERTY A	which non	· .

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<u>-</u>			Applicant's Response				
	Item Number and Title	Suggested Response			Ot	ıer	
			Yes	No	Yes	No	
10	Radiation Safety Program - Instruments	Surveys pursuant to 10 CFR 20.1501 will be performed by a person specifically authorized by the NRC or an Agreement State to perform these surveys."					
		OR					
•		We will use instruments that meet the Criteria in the section entitled "Radiation Safety Program - Instruments," in NUREG-1556, Vol. 4, dated August 1998, and one of the following:					
		• Each survey meter will be calibrated by the manufacturer or other person authorized by the NRC or an Agreement State to perform survey meter calibrations.	V				
		OR					
		• We will follow the model survey instrument calibration program in Appendix 1 to NUREG-1556, Vol. 4, dated August 1998.					
		Optional Response	1.4	ji hei			
		The applicant may provide a description of an alternate method to perform surveys pursuant to 10 CFR 20.1501.		V	1		
10	Radiation Safety Program - Instrument	Interpret to do surveys pursuant to 10 CFR 20 1501, and requesting to calibrate their own survey meters:					
• • •	Cellbration	We will implement the model survey instrument, catibration program published in Appendix I to NUREG - 1556, Vol. 4, dated October 1998.					

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	Item Number and Title	Suggersted Response	392-		Ou	ler
				Nº.	Yes	No
19	Radiation Safety Program - Instrument Calibration (Cont'd)	 Optional Response Training and experience of individual performing calibration. Description of facilities, equipment Specify calibration source radionuclide, activity, traceability (source activity sufficient to provide a dose rate of at least 30 mR/hr at 100 cm, similar in energy to gauge sources. NIST traceable) Specific procedures for calibration Calibration report Calibration tag, sticker: source for each scale or decade not calibrated, indication checked for function only or scale not operative calibration date due date exposure rate from check source if used 				
		Maintain calibration records for 3 years				
10	Radiation Salety Program Material Receipt and Accountability	Prosical inventories Will be conducted at intervals not	X			
10	Radiation Safety Program - Occupational Dosimetry	We will perform a prospective evaluation demonstrating that unmonitored individuals are not likely to receive, in one year, a radiation dose in excess of 10% of the allowable limits in 10 CFR Part 20 or we will provide dosimetry that meets the Criteria in the section entitled "Radiation Safety Program - Occupational Dosimetry," in NUREG-1556, Vol. 4, dated October 1998. Optional Response Alternative response demonstrates compliance with 10 CFR Part 20 requirements.	V			

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APENDIX D Applicant/e Repgine Yes No	Need Not Be Submuted with Application		NUFEG - 1556, Vol. 4
Sužsketeli Richtlich	The applicant is net required to submit a response to public dose section during the litersing phase. Decumentation demonstrating compliance will the examined during inspection.	 If the galage fracts, no or more control in the sector contracts from the sector contracts of the sector of the sector contracts of the sector of the sector contracts of the sector cont	D-11
lea Nanber and Tile	16 – Radiation Safety Program - Public Dese	10 Radistion Safety Fraction Safety Erachsteres Fraction Safety Fraction Safet	

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-	Item Number and Tale	Sugrested Response	Yes	No:	Otł	<u> </u>
-	the second s		<u></u>	1.5	Yes	N
10	Radiation Safety	Optional Response				
	Program - Operating &		1.1.1			
	Emergency Procedures (Cont'd)	For each type of gauge:				
		Operating Procedures				
		- Instructions for operating the gauge				
		- Instructions for performing routine cleaning and	16			
		maintenance according to the manufacturers' or	. ::.	14.742		
		distributors' recommendations and instructions				
		- Instructions for testing each gauge for the proper		2		
		operation of the on/off mechanism (shutter) and				
		Indicator, if any, at intervals not to exceed 6				
		 months or as specified in the SSD certificate Instructions for lock-out procedures, if 			ĺ	
		applicable, that are adequate to ensure that no				
		individual or portion of an individual's body can				
		enter the radiation beam.	2			
		- Instructions to prevent unauthorized access,				
		removal, or use of fixed gauges			ł	
	1	 Steps to take to keep radiation exposures 				
		ALARA			1	
	1	- Steps to maintain accountability (i.e., physical				
		inventory)	23		ļ	
		- Instructions to ensure that non-routine operations			1	
		such as installation, initial radiation survey, repair, and maintenance of components related to				
		the radiological safety of the gauge, gauge				
		relocation, replacement and disposal of sealed				
		sources, alignment, or removal of a gauge from	<u></u>	-		
		service are performed by the manufacturer,	[18]]		j	
		distributor or person specifically authorized by	1			
		the NRC or an Agreement State				
		- Steps to ensure that radiation warning signs are				
		present, visible, and legible	1.75 C			

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APPENDING

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Item Number and Title	Suzgested Response			Other
		Yes	No.	Yes N
10 Delistica Safaty	Emergency Procedures:			
10 Rudiation Safety Program - Operating &	Citica En 1777 rocentarios.	1		
Emergency Procedures	• Stop use of the gauge			
(Cont'd)	Restrict access to the area			
	Contact responsible and individuals Calephone			
	numbers for the RSO, authorized users, the gauge			
	mer facturer or distributor, fire department, or other			
	emergency response organization, as appropriate,			
	and the NRC should be posted or easily accessible)			
	· Do rot attempt repair or authorize other: to attempt			
	repart of the gauge except as specifically authorized		: · · · ·	
	in a license issued by the NRC or an Agreement			:
	State			
	Require reporting to NRC pursuant to			
	10 CFR 20.2201-20.2203, 10 CFR 30.51, and			· · ·
	10 CFR 21.21		-	
	Take additional steps, dependent on the specific). - -	T	
	situations.		223	
	Note:		6	
	Copies of operating and emergency procedures			
	provided to all gauge users	199		
	 Post copies of operating and entergency procedures 			i
	at each location of use or post a notice describing	1.72		
	where procedures may be examined.			:
0 Radiation Sufety	- Last tests will be purformed a micros annord			· · · · · · · · · · · · · · · · · · ·
Program-Leak Tests	by the TYRC or an Astreoment State and Specifica m >		2	
	the SSD Registration Certificate destroy will be			
	performer by set organization sufficinzed by NRC or			
	anta merineni Slatetto provide teak deserte services		「注注」	
	for of realization authorized by NRC ran		$\epsilon \approx \epsilon_{\rm c}$,
	by an presnize up authorized by NRC rean		27	
	AgreencerState to provide less test tals to other		3 82	
	sizen ers and according to the kit suppliers		12	
	instructions - Records of leak test testils will be			
	uantified		iner'	:
	00			i
		、本:	ĩ ,	i
	• We will implement the model leavies crogram			
	published in Aspandix M to NUREG 1555, Vol. 4.			;
	dat=: Qeuber 1998;	· · · ·	. 🔻 🕴	

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	Item Number and Tille	Suggested Response			Otl	l¢L
			9.6	No+	Yes	N
10	Radiation Safety	Optional Response		77.67 57.57		ľ
	Program - Leak Tests					
	U	 Identify the individual who will make the analysis; 	1.16			
		their training and experience		17		ł
		 Leak test frequency as specified in the appropriate 	語論			
		Sealed Source and Device Registration Certificate.				
		• How and where test samples taken; materials to be	1	A		
		used; methods of handling samples to prevers or	i sta			İ.
		minimize exposure to personnel.	いたが			
		 Type of instrument(s) used, counting efficiency, and minimum levels of detection for each radionuclide 	4			
		minimum levels of detection for each radioattinge				
		Note: An instrument capable of making quantitative	と認			ŀ
		measurements should be used; hand-held survey meters		2.5		
		will not normally be considered adequate for				
		measurements.				1
				يە يىلىغۇ . مەربىيە بېرى		
		 Specify the standard calibration sources including 	国邀			
		for each: the radionuclide, quantity, accuracy, and	に意思			
		traceability to primary radiation standards				
						[
		Note: Accuracy of standards should be within $\pm 5\%$ of				
		the stated value and traceable to a primary radiation	[S.].			
		standard such as those maintained by the National		1		
		Institutes of Standards and Technology (NIST).	1.19	1 A 11		1
			134			
		 Sample calculation to convert measurement data to becquerels (or microcuries) 	1000	1		
	•	 Instructions on actions, notifications regarding 	1.619			
		leaking source				
		 Maintain records of leak test results 	197 SQ			
			19 - 19 - 19 - 19 - 19 - 19 - 19 - 19 -			╉─
10	Radiation Safety	Romine Maintenance				
195 197	Program Maintenance		1	i.		
		We will protement and naturally provedures for fourne _ maintenance of our gauges according to each	V			
		manutaciumer of distributor's wraten				
•		regenmentations and Instructions	1 5 - 11	· •		ł
1.11			j :			
•		Optional Response	· .,.	<u>;</u>		
			1 -	ľ I		1
	and Anna San San San San San San San San San	Adaduate training experience	. .			1
			· ·	1		1
		 Considers ALARA Ensures gauge functions as designed 				1
		 Ensures source integrity not compromised 	1			
		EURORS SOURCE THE STRY HOLEDING THE ST	<u>1.</u>			

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		Appli Rest	cant's xonse	
Item Number and Title	Siggested Response	1	Ott	ler
		Yes No	Yes	N
10 Radiation Safety Program - Maintenance (Cont'd)	Non-Routine Operations The gauge manufacturer, distributor or other person authorized by NRC or an Agreement State will perform non-routine operations such as installation, initial radiation survey, repair, and maintenance of			
	components related to the radiological safety of the gauge, gauge relocation, replacement, and disposal of sealed sources, alignment, or removal of a gauge from service.			
	Optional Response Provide the information listed in Appendix N supporting a request to perform non-routine operations in-house.			
	 Types of work to be performed Identify the individual who will perform non-routine operations, their training and experience Procedures to ensure: doses to public, personnel are ALARA and within regulatory limits security posting manufacturers or distributors instructions and 		「「「「「「「「」」」」」	
	recommendations are followed non-manufacturer/non-distributor supplied replacement components or parts, or the use of materials (e.g., lubricants) other than those specified or recommended by the manufacturer or distributor are evaluated to ensure that they do not degrade the engineering safety analysis	- 1967 AN		
•	 before being returned to routine use, the gauge is tested to verify that it functions as designed and source integrity is not compromised Use of whole body and extremity monitoring, if required Possess survey instrument calibrated by NRC/Agreement State licensee; or as defined in 			
	Appendix I; checked before use 10 CFR 20.1301 surveys when and where surveys performed survey records maintained for 3 years			

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APPENDEX D

		Applicant's Response
Item Number and Title	Suggested Response	Yes No Yes No
10 Radiation Safety Program • Transportation	The applicant is not required to submit a response to transportation section during the licensing process; this issue will be reviewed during inspection.	Need Not Be Submitted with Application
Program Direit Gauges Used At Temporary Joh Sites	This is not applicable to the applicant appropriate Applicapt will not use fixed gauges at temporary lob sites.	

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Ifcht Minner and		Yes 0	Yes	N
		2003		1
10 Radiation Safety	Optional Response			ļ
Program - Fixed Gauges				
Used At Temporary Job	· Develop, implement, maintain, and distribute			
Sites	 Develop, implemented inspirate operating and emergency procedures containing the 			
(Cont'd)	following elements: - Instructions for transporting radioactive material		2.1	
	to ensure compliance with DOT regulations			
	- Instructions for using gauges at temporary job			
	eiter and performing routine meintenance			
	according to the manufacturer's or distributor's			
	recommendations and instructions			
	 Instructions for maintaining security during 			
	ctorage and transportation			
	- Instructions to keep gauges under control and			
	immediate surveillance or secured to prevent		्य	
	unauthorized use or access	1.1		
	- Steps to take to keep radiation exposures			
	ALARA		582	Ì
	 Steps to maintain accountability during use Steps to control access to a potentially damaged 			Į
		5.5		
	gauge Steps to take, and whom to contact, when a		1997 - 19	
	gauge has been lost or damaged.			
	gauge has occurrent on an appendix			
	. If gauges are to be installed at termorary job sites,		25 E	
	the operating and emergency procedures should		0	Ì
	accessing instructions on the use of personal			
	dosimetry, and survey instruments and conducting			
	ENERGY	REAL		}
	 Provide copies of operating and emergency 			
	procedures to all gauge users and maintain copies a	• \$1557	Sec. 1	
	each job site.	<u> </u>	4) et an et al. 21 milion et al.	
	The applicant does not need to provide a response to		Not Be	_
10 Rediation Safety			ined with	3
of Contamination		Appli	čeriton	
CI IL CHICANNAVIA		8		
		1		÷
	Program - Operating and Energency Procedures, Badiation Safety Program - Losk Teeling, and Wester			
	Radiation Safety Program. LCak 1 Chills and 11250 Management - Gailge Transfer and Disposal.			· . •

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MARFERFEN, DECHE ER AM DER GER BEAMENNE DER COMPANY FAN NEL BEE BETRE

03-27 01 10:24 FAX 630 515 1259 USNRC Region III/DNMS

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APPENDIX D

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	Item Nomber and Thie	Successed Resignee	Applicatit's Response Yes No. Other Yes No.
11	Waste Disposal - Fixed Gauge Disposal & Fransfer	The applicant is not required to submit a response to waste management section during the licensing process; bowever, the licensee should develop, implement, and maintain fixed gauge transfer and disposal procedures in its radiation safety program.	Need Not Be Submitted with Application

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NRC FORM 3	13 U.S	. NUCLEAR REGULA	ATORY COMMI	SSION	APPRO	ED BY OMB: NO. 3150-0120	EXPIRES: 08/31/2002	
(8-2000) 10 CFR 30, 32, 33					Estimate	d burden per response to comply with this ma	ndatory collection request: 7.4	
34, 35, 38, 39, and	140				I guaimed	Submittal of the application is necessary to d and that adequate procedures exist to protec	the public health and cafety	
					E6), U.S	nments regarding burden estimate to the Reco Nuclear Regulatory Commission, Washin	aton DC 20555-0001 or by	
APPL	ICATION F	OR MATERIA	L LICENS	E	Regulato	e-mail to bis1@nrc.gov, and to the Desk Officing Affairs, NEOB-10202, (3150-0000), Office	of Management and Budget	
					display a	ton, DC 20503. If a means used to impose an i currently valid OMB control number, the NRC	may not conduct or sponsor.	
INSTRUCTION	NS: SEE THE A	PPROPRIATE LICEN	SE APPLICATIO		and a pe	rson is not required to respond to, the information	on collection.	
INSTRUCTIONS: SEE THE APPROPRIATE LICENSE APPLICATION GUIDE FOR DETAILED INSTRUCTIONS FOR COMPLETING APPLICATION. SEND TWO COPIES OF THE ENTIRE COMPLETED APPLICATION TO THE NRC OFFICE SPECIFIED BELOW. APPLICATION FOR DISTRIBUTION OF EXEMPT PRODUCTS FILE APPLICATIONS WITH: IF YOU ARE LOCATED IN:								
		F EXEMPT PRODUCTS FILI DICAL NUCLEAR SAFETY		/ITH:	1			
OFFICE OF NU	ICLEAR MATERIALS	SAFETY AND SAFEGUAR	os 🏹	,	APPLICAT	INDIANA, IOWA, MICHIGAN, MINNESOTA, MISSOUR Ions to:	I, OHIO, OR WISCONSIN, SEND	
	DC 20555-0001		(L)	$\langle \cdot \rangle$	MATER U.S. NU	IALS LICENSING BRANCH ICLEAR REGULATORY COMMISSION, REGION III		
ALL OTHER PERS	SONS FILE APPLICA	TIONS AS FOLLOWS:	N N	Č, J	801 W/	RRENVILLE RD. L 60532-4351		
IF YOU ARE LOCA				0.0				
MASSACHUSETTS	S, NEW HAMPSHIRE	T OF COLUMBIA, MAINE, I E, NEW JERSEY, NEW YOR	MARYLAND,	L	ALASKA, A	RIZONA, ARKANSAS, CALIFORNIA, COLORADO, H A MONTANA NEBRASKA NEVADA NEW MEXICO	AWAII, IDAHO, KANSAS, NORTH DAKOTA, OKLAHOMA	
RHODE ISLAND, C	DR VERMONT, SENI	DAPPLICATIONS TO:		•	LOUISIANA, MONTANA, NEBRASKA, NEVADA, NEW MEXICO, NORTH DAKOTA, OKLAHOMA, OREGON, PACIFIC TRUST TERRITORIES, SOUTH DAKOTA, TEXAS, UTAH, WASHINGTON, OR WYOMING, SEND APPLICATIONS TO:			
	SISTANT SECTION							
	REGULATORY CON	AMISSION, REGION I			NUCLEAR WATERIALS LICENSING SECTION U.S. NUCLEAR REGULATORY COMMISSION, REGION IV 611 RYAN PLAZA DRIVE. SUITE 400			
	SIA, PA 19408-1415	5			ARLINGTON TX 78011-8064			
ALABAMA, FLORI	DA, GEORGIA, KEN	TUCKY, MISSISSIPPI, NOR	TH CAROLINA, PUE	RTO				
SEND APPLICATE		E, VIRGINIA, VIRGIN ISLAN	IDS, OR WEST VIRG	JINIA,				
	LANTA FEDERAL CE REGULATORY CON	ENTER MMISSION, REGION II						
61 FORSYTH S	TREET, S.W., SUITE							
ATLANTA, GEORGIA 30303-8931 PERSONS LOCATED IN AGREEMENT STATES SEND APPLICATIONS TO THE U.S. NUCLEAR REGULATORY COMMISSION ONLY IF THEY WISH TO POSSESS AND USE LICENSED								
MATERIAL IN STA	TES SUBJECT TO U	J.S.NUCLEAR REGULATOR	Y COMMISSION JU	RISDICTI	ONS.			
	W LICENSE	eck appropriate item)			2. NAME A	ND MAILING ADDRESS OF APPLICANT (Include ZIF NATHEW C PETERS	code)	
						MATTHEW C PETERS 660 SPRING GRANITE 202 S 3RD AUE	Co.	
B. AMENDMENT TO LICENSE NUMBER					<u>ر</u>	202 S 3RD AUE		
X c. Renewal of License number $22 - 24656 - 01$					COLD SPRING MN 56320-2593			
3. ADDRESS WHERE LICENSED MATERIAL WILL BE USED OR POSSESSED					4. NAME OF PERSON TO BE CONTACTED ABOUT THIS APPLICATION			
					MATTHEW PETERS			
					TELEPHONE NUMBER			
					320-685-4849			
SUBMIT ITEMS 5 T	HROUGH 11 ON 8-1/	2 X 11" PAPER THE TYPE		FORMAT				
5. RADIOACTIVE N	SUBMIT ITEMS 5 THROUGH 11 ON 8-1/2 X 11" PAPER. THE TYPE AND SCOPE OF INFORMATIO 5. RADIOACTIVE MATERIAL					IN TO BE PROVIDED IS DESCRIBED IN THE LICENSE APPLICATION GUIDE.		
 Element and mass number, b. chemical and/or physical form; and c. mabimum amount which will be possessed at any one time. 					6. PURPOSE(S) FOR WHICH LICENSED MATERIAL WILL BE USED.			
7. INDIVIDUAL(S) RESPONSIBLE FOR RADIATION SAFETY PROGRAM AND THEIR TRAINING EXPERIENCE.					8. TRAINING FOR INDIVIDUALS WORKING IN OR FREQUENTING RESTRICTED AEAS.			
9. FACILITIES AND EQUIPMENT.					10. RADIATION SAFETY PROGRAM.			
·								
11. WASTE MANAGEMENT.					12. LICENSE FEES (See 10 CFR 170 and Section 170.31) FEE CATEGORY 3P AMOUNT ENCLOSED \$			
13 CERTIFICATION. (Must be completed by applicant) THE APPLICANT UNDERSTANDS THAT ALL STATEMENTS AND REPRESENTATIONS MADE IN THIS APPLICATION ARE BINDING								
	THE APPLICANT AND ANY OFFICIAL EXECUTING THIS CERTIFICATION ON BEHALF OF THE APPLICANT. NAMED IN ITEM 2, CERTIFY THAT THIS APPLICATION IS PREPARED IN CONFORMITY WITH TITLE 10, CODE OF FEDERAL REGULATIONS, PARTS 30, 32, 33, 34, 35, 39, 30, AND 40, AND THAT ALL INFORMATION CONTANED HEREIN IS TRUE AND CODECT TO DUE DECT OF THE MURDING STRUE AND CONTAINED FOR A STRUE AND CODECT TO DUE DECT OF THE DUE DUE DUE DECT OF THE DUE DUE DUE DUE DUE DUE DUE DUE DUE DU							
WARNING: 18	WARNING: 18 U.S.C. SECTION 1001 ACT OF JUNE 25, 1948 82 STAT, 749 MAKES IT A CRIMINAL OFFENSE TO MAKE A WILLEULLY EALSE STATEMENT OF REPRESENTATION TO							
CERTIFYING OFFICER - TYPED/PRINTED NAME AND THE E							· · · · · · · · · · · · · · · · · · ·	
MATTHEW C PETERS MECH ENGR						Matthew clit	DATE 3-5-01	
FOR NRC USE ONLY								
TYPE OF FEE	FEE LOG		UNT RECEIVED	CHECK	NUMBER	COMMENTS		
APPROVED BY	L	\$		DATE			202000-	
				DATE			308795	
				1				

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PRINTED ON RECYCLED PAPER

	: (FOR LFMS USE) : INFORMATION FROM LTS					
BETWEEN:						
License Fee Management Branch, ARM	Program Code: 03120 : Status Code: 2					
and Regional Licensing Sections	Fee Category: 3P Exp. Date: 20010531 Fee Comments: Decom Fin Assur Reqd: N					
LICENSE FEE TRANSMITTAL						
A. REGION						
. APPLICATION ATTACHED Applicant/Licensee: COLD SPRING GRANITE COMPANY Received Date: 20010308 Docket No: 3029065 Control No.: 308795 License No.: 22-24656-01 Action Type: Renewal						
2. FEE ATTACHED Amount: Check No.:						
3. COMMENTS / Signed Date	D. A. Hersey 3-19-2001					
B. LICENSE FEE MANAGEMENT BRANCH (Check w	when milestone 03 is entered $/$ /)					
1. Fee Category and Amount:						
2. Correct Fee Paid. Application may be Amendment Renewal License	e processed for:					
3. OTHER						
Signed Date						

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