U.S. NUCLEAR REGULATORY COMMISSION (07-2012) 10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION							
10 CFR 2.201		REPORTAN	Distance in the second s	Dreution			
1. LICENSEE/LOCATIC	ON INSPECTED		2. NRC/REGIONAL OFFICE				
Ideal Source Qua 1309 Overhill Ct Columbia, MO 6			Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352				
REPORT NUMBER	s) 2018001	-					
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030-37555, 030-37567		24-32675-01, 24-32675-02E		September 18, 2018 to January 1, 2019			
Regulatory Commiss	in examination of the activities conduct ion (NRC) rules and regulations and th esentative records, interviews with pers	e conditions of your	license. The inspection consist	ety and to compliance with the Nuclear ed of selective examinations of ection findings are as follows:			
1. Based on	the inspection findings, no violations v	vere identified.					
2. Previous	violation(s) closed.						
3. The violations(s), specifically described to you by the inspector as non-cited violations, are not being cited because they were setf-identified, non-repetitive, and corrective action was or is being taken, and the remaining criteria in the NRC Enforcement Policy, to exercise discretion, were satisfied.							
	Non-cited violation(s) were discuss	sed involving the folio	owing requirement(s):				
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 4. During this inspection, certain of your activities, as described below and/or attached, were in violation of NRC requirements and are being cited in accordance with NRC Enforcement Policy. This form is a NOTICE OF VIOLATION, which may be subject to posting in accordance with 10 CFR 19.11. (Violations and Corrective Actions) 1) Contrary to Title 10 of the Code of Federal Regulations (CFR) 32.20(d)(1), from 2014 to September 18, 2018, the licensee failed to file the report, covering the preceding calendar year, on or before January 31 of 							
	ar. Specifically, the licensee fai 31 of the following year for Yo			o me me report on or before			
The cause of the violation was an oversight on the part of the licensec. As corrective action, the licensee will rely on an electronic calendar to serve as a reminder to file the annual exempt distribution report on time.							
,	Ste	atement of Corre	ctive 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). I understand that no further written response to NRC will be required, unless specifically requested.							
TITLE	PRINTED NAME		11, SHONATURE	DATE			
.ICENSEE'S REPRESENTATIVE	William Yelon		Mm Yelon	2/4/19			
NRC INSPECTOR	Luis Nieves Folch		MAIS,	1/24/19			
BRANCH CHIEF	Aaron T. McCraw			1 24/19			
IRC FORM 591M PART	1 (07-2012)	and the second se	and the second				
NRC FORM 591M PART	1 (07-2012)	Ć					

10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION						
1. LICENSEE/LOCATION INSPECTED:	2. NRC/REGIO	2. NRC/REGIONAL OFFICE				
Ideal Source Quality Assurance, LLC 1309 Overhill Ct. Columbia, MO 65203 REPORT NUMBER(S) 2018001	U. S. Nu 2443 Wa	Region III U. S. Nuclear Regulatory Commission 2443 Warrenville Road, Suite 210 Lisle, IL 60532-4352				
3. DOCKET NUMBER(S)	4. LICENSE NUMBER(S)	5. DATE(S) OF INSPECTION				
030-37555, 030-37567	24-32675-01, 24-32675-02	2E September 18, 2018 to January 1, 2019				

(Continued)

2) Contrary to Title 10 of the Code of Federal Regulations (CFR) 20.1101(c), from 2014 to September 18, 2018, the licensee failed to periodically (at least annually) review the radiation protection program content and implementation.

The cause of the violation was the licensee's lack of awareness of this requirement. As corrective action, the licensee will rely on an electronic calendar to remind him to perform adequate audits of his program every year.

NRC FORM 591M PART 3 (07-2012)		Deselect File Infe		UCLEAR REGULATORY COMMISSION					
07-2012) 10 CFR 2.201 Docket File Information SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION									
1. LICENSEE/LOCATION INSPECT	ED.		2. NRC/REGIONAL OFFICE						
Ideal Source Quality Assu	urance, LLC		Region III						
1309 Overhill Ct.			U. S. Nuclear Regulatory Commission						
Columbia, MO 65203			2443 Warrenville Road, Suite 210						
REPORT NUMBER(S) 20180	001		Lisle, IL 60532-435)Z					
3. DOCKET NUMBER(S)		4. LICENSE NUMBER	<u>م</u>	5. DATE(S) OF INSPECTION					
030-37555, 030-37567		24-32675-01, 24-32675-02E		September 18, 2018 to January 1, 2019					
6. INSPECTION PROCEDURES US	SED	7. INSPECTION FOCUS AREAS							
87126		03.01-03.08							
	SUPPLEMENTAL INSPECTION INFORMATION								
1. PROGRAM CODE(S)	2. PRIORITY	3. LICENSEE CONTAC	Т	4. TELEPHONE NUMBER					
03250, 03620	5	William Yelon, I	RSO	(573) 529-6820					
✓ Main Office Inspective	ction	Next Inspection	Date: September 1	8, 2023					
Field Office Inspec	ction								
Temporary Job Si	ite Inspection		•						
		PROGRAM SO	COPE						
This was an unannounced, routine inspection of a small distribution business authorized by the license to possess irradiated topaz gemstones for quality assurance and control testing to verify that isotope activity limits are below exempt concentrations, prior to distribution to members of the public. The gemstones are imported as limited quantity shipments from a reactor facility in Poland. At the time of the inspection, only one individual was involved with licensed activities. At the time of the inspection, the licensee's distribution license had expired, and the licensee was in the process of renewing it. The inspector verified that the licensee did not make any distributions after the license had expired. The distribution license expired on November 30, 2017; the last distribution was in May 2017.									
PERFORMANCE OBSERVATIONS									
During the inspection the licensee's Radiation Safety Officer (RSO) demonstrated/discussed the removable contamination surveys, package receipt and handling procedures, security and storage of licensed material, inventory of the isotopes, testing and measuring to verify exempt concentrations, and transfer and shipping procedures.									
Two violations were identified during this inspection and are documented on Part 1 of this form. The violations concerned: 1) failure to file or timely file the annual report of exempt distributions for calendar years 2014-2017 and 2) failure to periodically review the content and implementation of the radiation protection program.									
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