NRC FORM 591M PART 1 U.S. NUCLEAR REGULATORY COMMISSION (07-2012) 10 CFR 2.201 SAFETY INSPECTION REPORT AND COMPLIANCE INSPECTION										
1. LICENSEE/LOCATIO	N INSPECTED:		2. NRC/REGIONAL OFFICE							
Cleveland-Cliffs	Kote L.P.	Region III								
30755 Edison Rd New Carlisle, IN			U. S. Nuclear Regulator 2443 Warrenville Road	ad, Suite 210						
REPORT NUMBER(S) 2021001			Lisle, IL 60532-4352							
3. DOCKET NUMBER(S)		4. LICENSE NUMBER	(S)	5. DATE(S) OF INSPECT	ION					
030-37052		13-32600-01		October 25, 2021						
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: ☑ 1. Based on the inspection findings, no violations were 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 self-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 discussed involving the following requirement(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 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)										
	Sta	tement 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		SIGNATURE		DATE					
LICENSEE'S REPRESENTATIVE										
NRC INSPECTOR	Zahid Sulaiman, Health Physicist	Zal	nid M. Sulaiman Digitally	signed by Zahid M. Sulaiman 021.11.08 15:40:06 -06'00'						
BRANCH CHIEF	Michael Kunowski, Chief, MIB	Mid	chael A. Kunowski Digitally signe	d by Michael A. Kunowski						

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The state of the s	Mate	erials Insp	ection	n Record					
1. Licensee Name: 2. Docket Nur			ber(s):		3. Licens	3. License Number(s)			
Cleveland-Cliffs Kote L.P. 030-3705			2		13-32	13-32600-01			
4. Report Number(s):		5. Date(s) of Inspection:							
2021001				October 25, 2021					
6. Inspector(s):				m Code(s):	8. Priority: 9. Inspection Guidance Used:				
Zahid Sulaiman, Health Physicist			03120		5	5 87124			
10. Licensee Contact Name(s):	11. Licensee E-mail Address:			12. Licensee Telephone Number(s):					
John Franiak - RSO John.		aniak@clevelandcliffs.com		(574) 654-1243					
13. Inspection Type: Initial 14. Locations Inspected: 15. Next Inspection Date (MM/DD/YYYY):					YYY):				
Routine Announced Main Office Fiel				Office 10/25/2026					
Non-Routine Unannounced				ote 10/23/2020		Reduced No change			
three specifically-licensed fixed gauges (Amersham Corporation, Model AMC-30) to measure steel thickness. The licensee also possessed total of 13 generally-licensed fixed gauges (8 Lockheed Martin, Model 5310; 4 DMC, Model AMC-19; 1 TN Tech acid density gauge) for thickness measurement. The licensee hired a service provider who performed the shutter checks, leak tests, maintenance and repairs, and other source related services. PERFORMANCE OBSERVATIONS This inspection consisted of a tour of the facilities, interview with select licensee personnel, a review of select records, an observation of security of the materials, and independent measurements. The inspector toured the plant where the three specifically-licensed gauges were located to evaluate the licensee's measures for materials security, hazard communication, and exposure control. The inspector interviewed licensee's staff about the leak test, shutter check, lock-out procedures, gauge maintenance, and emergency response procedures. Through these discussions, the inspector found the licensee's staff to be knowledgeable of radiation protection principles and regulatory requirements. The inspector reviewed a selection of relevant records, including master inventory, semi-annual shutter checks and area surveys, leak test results, initial and annual training, and annual program audits. The inspector performed independent radiation measurements and found no exposures distinguishable from background. No violations of NRC requirements were identified as a result of this inspection.									

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