



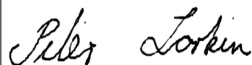
<input type="checkbox"/> Confidential - Prescribed Information
<input checked="" type="checkbox"/> Unclassified Information

## ORDER UNDER SECTION 35 OR PARAGRAPH 37(2)(f) OF THE NUCLEAR SAFETY AND CONTROL ACT

<b>Index no./Order no.</b> D-14404-PL-230315-1 / Order #1657	<b>1. CNSC licence no. (if applicable)</b> 14404-1-25.0	<b>2. Date of order (YYYY-MM-DD)</b> 2023-03-15
<b>3. Company/licensee (if applicable) and address</b> AR Geotechnical Engineering Ltd.		
<b>4. Name (and title or position) of person(s) receiving the order</b> Ayoub Ramadan		
<b>5a. Actions or measures required to be taken by licensee and/or other person(s) (specify) in respect of any facility, place, substance, vehicle, equipment or information (specify), including any time limits or restrictions</b> Discontinue all use of nuclear gauges authorized by this licence until you have received notification that the Order has been closed.		
<input type="checkbox"/> Addenda attached		
<b>5b. This order is closed when all terms listed in 5a of this form have been fulfilled, and</b> The licensee has satisfactorily addressed all non-compliances from CNSC Preliminary Inspection Report Index D-14404-PL-220315-1 and has received written confirmation from the CNSC that the order has been closed.		
<input type="checkbox"/> Addenda attached		
<b>6. Information on which order is based</b> CNSC Staff performed a Type II Compliance Inspection at the company head office. As a result of this inspection, a Preliminary Inspection Report containing 18 non-compliances was issued. These non-compliances demonstrate a failure of management oversight of the radiation safety program.		
<input type="checkbox"/> Addenda attached		
<b>7. Time limit for complying</b> <input checked="" type="checkbox"/> Immediately <input type="checkbox"/> Specified time (YYYY-MM-DD)		

8. CNSC inspector or designated officer making the order	
Name: Peter Larkin	Title: Regional Site Supervisor, Western Regional Office
Address: 670 / 220 4th Ave. SE, Calgary, T2G 4X3	Email Address: peter.larkin@cnscccsn.gc.ca
Telephone: 403-850-5414	Fax: (613) 995-5086

Signature  
(certificate)



9. Method of transmitting the order:  Personal delivery  Mail  Email  Fax  Other (specify) \_\_\_\_\_

**SUMMARY OF SOME RELEVANT SECTIONS OF THE NUCLEAR SAFETY AND CONTROL ACT**

**ORDERS OF AN INSPECTOR**

**35(1)** Refer to this subsection for orders issued to licensees.  
**35(2)** Refer to this subsection for orders issued to any person.

**DESIGNATED OFFICERS**

**37(2)(f)** The Commission may authorize a designated officer to make any order that an inspector may make under subsection 35(1) or (2).

**PROCEDURES**

**38** Every order of an inspector and every order of a designated officer under paragraph 37(2)(f) shall be made, and every measure under paragraph 37(2)(c), (d) or (g) shall be taken, in accordance with the *Canadian Nuclear Safety Commission Rules of Procedure*.

**COMPLIANCE WITH ORDER**

**41** Every person named in or subject to an order of the Commission, an inspector or designated officer shall, regardless of whether or not the person has had an opportunity to make representations with respect to the order, comply with the order within the time specified in it or, if no time is specified, immediately.

**OPPORTUNITY TO BE HEARD**

Refer to sections **39 and 40** of the *Nuclear Safety and Control Act*.

**LIABILITY FOR COSTS**

Refer to section **42** of the *Nuclear Safety and Control Act*.

**OFFENCES AND PUNISHMENT**

Refer to sections **48 to 65** of the *Nuclear Safety and Control Act*.

