



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV
611 RYAN PLAZA DRIVE, SUITE 400
ARLINGTON, TEXAS 76011-8064

F A C S I M I L E



Name: Ron J. P. Caron
Organization: Northern Geotechnical Engineering, Inc. License No. 50-29121-01
Terra Firma Testing Docket No. 030-34741
Control No. 471304
Fax: 907-344-5993
Phone: 907-344-5934
From: Jacqueline D. Cook
Date: April 11, 2007
Subject: License Amendment Request dated March 22, 2007
Pages: 2

Mr. Caron:

Per your facsimile dated March 22, 2007, the items on the next page are deficiencies which require your response. Please respond to this fax by Thursday, April 26, 2007. Our fax number is (817) 860-8263. If you have any questions regarding this fax, please call me at (817) 860-8132. When responding to this fax, please include the license, docket and control numbers located at the top of this page.

Thanking you in advance for your cooperation and assistance in this matter.

/RA/

Jacqueline D. Cook
Senior Health Physicist

1. Please submit an inventory specifying a possession limit of byproduct material authorized on your license (License No. 50-29121-01).

Please note that we are requesting this inventory so that we may specify/limit the possession limits on your license as necessary.

2.
 - A. Please submit copies of the most recent leak test results for portable gauges used and/or stored at the old location.
 - B. In addition, please submit a statement that the sources never leaked while stored at the old location, as appropriate.