

From: uid no body <nobody@www.nrc.gov>
To: <foia@nrc.gov>
Date: Tue, Sep 18, 2007 4:54 PM
Subject: WWW Form Submission

FOIA REQUEST

Case No. 2007-0333
Date Rec'd: 9-18-07
Specialist: Shagard
Related Case:

Below is the result of your feedback form. It was submitted by

() on Tuesday, September 18, 2007 at 16:53:54

FirstName: Jon

LastName: Crate

Company/Affiliation: FAI Materials Testing Laboratory

Address1: 825 Chance Road

Address2:

City: Marietta

State: GA

Zip: 30066

Country: United_States

Country-Other: USA

Email: Jon@FAI.US

Phone: 770-928-1930

Desc: We are trying to determine what equipment and procedures have been used for the analysis of neutron irradiated gemstones, in particular blue topaz. For each of the following companies, please indicate if possible the dates they began testing and when they stopped testing blue topaz (or gemstones in general), and all the information given about the equipment used, the testing protocols, any standard reference materials used, calculations made, isotopes found and the levels of radioactivity found. If there are indications of the amount of materials tested, that would be of interest also.

RESEARCH REACTOR CENTER CONTACT JOHN P. ERNST
UNIV OF MISSOURI-COLUMBIA PHONE 573-882-5226
COLUMBIA, MO 65211 R.S.O. JOHN P. ERNST
LICENSE NO. : 24-00513-36E DOCKET 3030162

GEM TESTING AND RESEARCH CONTACT MILAGROS GONZALEZ-GANDIA
11405 N.W. 7TH ST., #104 PHONE 305-226-7112
MIAMI, FL 33172 R.S.O.
LICENSE NO. : 09-23801-01E
DOCKET 3032571

GEMOLOGICAL INSTITUTE OF AMERICA CONTACT DR. JAMES E. SHIGLEY
5355 ARMADA DRIVE PHONE 760-603-4019
CARLSBAD, CA 92008 R.S.O. DR. JAMES E. SHIGLEY

All

LICENSE NO. : 04-23787-01E
DOCKET 3032052

While we do not have any emergency need for rush services, we are holding our breath! ;>)
Many thanks, Jon 770-928-1930

FeeCategory: Private_Corporation

MediaType:

FeeCategory_Description:

Expedite_ImminentThreat: on

Expedite_ImminentThreatText:

Expedite_UrgencyToInformText:

Waiver_Purpose:

Waiver_ExtentToExtractAnalyze:

Waiver_SpecificActivityQuals:

Waiver_ImpactPublicUnderstanding:

Waiver_NatureOfPublic:

Waiver_MeansOfDissemination:

Waiver_FreeToPublicOrFee:

Waiver_PrivateCommericalInterest:



UNITED STATES
NUCLEAR REGULATORY COMMISSION
WASHINGTON, DC 20555 - 0001

September 18, 2007

FOIA/PA 2007-0333

Jon Crate
FAI Materials Testing Laboratory
825 Chance Road
Marietta, GA 30066

Dear Requester:

We received your Freedom of Information Act/Privacy Act (FOIA/PA) request on September 18, 2007.

Your request has been assigned the following reference number that you should use in any future communications with us about your request: **FOIA/PA 2007-0333**

To ensure the most equitable treatment possible of all requesters, the NRC processes requests on a first-in, first-out basis, using a multiple track system based upon the estimated time it will take to process the request. Based on your description of the records you are seeking, we estimate completion of your request will take 10-20 workdays (2-4 weeks). We will advise you of any change in the estimated time to complete your request.

For purposes of assessing fees in accordance with our regulations (10 CFR 9.33), we have placed your request in the following category: Commercial

If applicable, you will be charged appropriate fees for Search, Review, and Duplication of records.

A sheet has been enclosed that explains in detail the fee charges that may be applicable. **Please do not submit any payment unless we notify you to do so.**

The following person is the FOIA/PA Specialist who has been assigned responsibility for your request: Reginald Sheppard, 301-415-6975.

If you have questions on any matters concerning your FOIA/PA request please feel free to contact the assigned FOIA/PA Specialist or me at (301) 415-7169.

Sincerely,

A handwritten signature in cursive script, reading "Russell A. Nichols", is written over the typed name.

Russell A. Nichols
FOIA/Privacy Act Officer
Office of Information Services

Enclosures:
Incoming Request
Explanation of Fees

Handwritten initials, possibly "J/C", are located in the bottom right corner of the page.