

License No. 11-27727-01

Docket No. 630-35997



OAK RIDGE INSTITUTE FOR SCIENCE AND EDUCATION

RECEIVED

JUN 20 2008

DNMS

June 16, 2008

Mr. Robert Evans  
U.S. Nuclear Regulatory Commission  
Region IV: DNMS: NMLB  
612 E. Lamar Blvd  
Arlington, TX 76011

**SUBJECT: ORISE CONTRACT NO. DE-AC05-06OR23100  
ANALYTICAL RESULTS FOR 30 SMEAR SAMPLES ASSOCIATED WITH  
THE SABIA, INC., IDAHO FALLS, IDAHO  
(INSPECTION REPORT #030-35997/2008-001) [RFTA NO. 08-001]  
DCN: 1771-LR-01-0**

Dear Mr. Evans:

The Oak Ridge Institute for Science and Education (ORISE) received 30 smear samples associated with the SABIA, Inc. in Idaho Falls, Idaho on June 9, 2008. At your request, the samples were analyzed for gross beta (API, Revision 15). In an e-mail on June 10, 2009, you wrote that the instrument minimum detectable concentration (MDC) for gross beta of 15 dpm/100 cm<sup>2</sup> was an acceptable value for this analysis. The gross beta activity concentrations for the 30 smears were less than this MDC.

ORISE's Quality Control (QC) requirements were met for these analyses. The QC files are available for your review upon request.

My contact information is listed below. You may also contact Wade Ivey at 865.576.9184 with any questions or comments.

Sincerely,

Dale Condra, Manager  
Laboratory

RDC/WPI:bf

c: T. Carter, NRC/FSME/DWMEP T-8F5  
E. Knox-Davin, NRC/FSME/TWFN 8A23  
File 1771  
E. Abelquist, ORISE  
T. Vitkus, ORISE

Distribution approval and concurrence:	Initials
Technical Management Team Member	
Quality Manager	