December 19, 2005

Mr. Geoffrey Sea
The Barnes Home
1832 Wakefield Mound Road
Piketon OH 45661

SUBJECT: CONTINUATION OF THE NATIONAL HISTORIC PRESERVATION ACT SECTION 106 CONSULTATION PROCESS FOR THE PROPOSED AMERICAN CENTRIFUGE PLANT, PIKE COUNTY, OHIO: NEW INFORMATION REGARDING THE U.S. DEPARTMENT OF ENERGY WELL FIELD

Dear Mr. Sea:

The U.S. Nuclear Regulatory Commission (NRC) is providing additional information relavant to the ongoing Section 106 consultation for USEC Inc.'s proposed American Centrifuge Plant (ACP). In several of your previous submittals you had indicated concerns about what appeared to be prehistoric earthworks at one of the well fields that will supply water for the proposed ACP.

As you are aware the NRC has previously issued its draft environmental impact statement (DEIS) for the proposed ACP. The DEIS presents a discussion of impacts from the well field in question on page 4-7 and the NRC's findings that there would be no effect on these apparent earthworks. Subsequent to publication of the DEIS, the NRC received a statement from Mr. Blaine Bleekman (enclosure), a local resident, who described construction of three levies along the Scioto River after a 1959 flood, including the levy that you are concerned about. While it appears most likely that these structures are recently constructed flood control levies, it is still the NRC's position that there will be no effect on these structures from continued pumping at the subject well field.

At this point you have provided several objections to our findings in the DEIS. In addition to your concerns about the DOE well field, you have also expressed concerns for historic properties bordering the DOE reservation as well as the NRC's compliance with Section 106 of the National Historic Preservation Act. We have previously received comments from the Ohio Historic Preservation Office (OHPO) (enclosure) and are working to incorporate their comments, however, we note that the OHPO has stated their agreement that the proposed ACP would not adversely affect historic properties. We are in the process of forwarding your objections to the both the OHPO and the Advisory Council on Historic Preservation

If you have any questions about this information please feel free to respond in writing or to contact Matthew Blevins by phone at 301-415-7684 or by e-mail at MXB6@nrc.gov. Mr. Blevins will be happy to set up a meeting or telephone conference to facilitate the consultation.

Sincerely,

/RA/

B. Jennifer Davis, Chief
Environmental Review Section
Division of Waste Management
and Environmental Protection
Office of Nuclear Material Safety
and Safeguards

Docket No.: 70-7004

Enclosures: As stated

cc: w/o enclosures, see attached list

If you have any questions about this information please feel free to respond in writing or to contact Matthew Blevins by phone at 301-415-7684 or by e-mail at MXB6@nrc.gov. Mr. Blevins will be happy to set up a meeting or telephone conference to facilitate the consultation.

Sincerely,

/RA/

B. Jennifer Davis, Chief
Environmental Review Section
Division of Waste Management
and Environmental Protection
Office of Nuclear Material Safety
and Safeguards

Docket No.: 70-7004

Enclosures: As stated

cc: w/o enclosures, see attached list

DISTRIBUTION:	EPADr/f	LCamper	SFlanders	YFaraz	BSmith
LMarshall	RLinton	CWalls	JHenson, RII	RVirgilio, OSP	LRakovan, EDO
JGiitter	SEchols	RPierson	MBupp, OGC	DMcIntyre, OPA	JClifford
DMartin	MBurrell, OE				

ML053490025

OFC	DWMEP:PM	DWMEP:SC	OGC	
NAME	MBlevins	BJDavis	LClark	
DATE	12/16/05	12/19/05	12/13/05	

OFFICIAL RECORD COPY

USEC Service List

cc:

William Szymanski
U.S. Department of Energy
1000 Independence Ave, SW
Washington, DC 20585

Michael Marriotte
Nuclear Information and Resource Service
1424 16th St., NW
Washington, DC 20036

The Honorable Robert Ney
Congressman
c/o Carrie Mytinger
51 E Second Street
Chillicothe, OH 45601

The Honorable George V. Voinovich
United States Senator
524 Hart Senate Office Building
Washington, DC 20510

Mr. Marvin Jones
President and CEO
Chillicothe Chamber of Commerce
165 South Paint Street
Chillicothe, OH 45601

The Honorable Mike DeWine
United States Senator
140 Russell Senate Office Building
Washington, DC 20410

The Honorable Bob Taft
Governor of Ohio
77 South High Street
30th Floor
Columbus, Ohio 43215-6117

Ms. Mary Glasgow
601 Chillicothe Street
Portsmouth, Ohio 45662

Mr. Teddy L. Wheeler
Pike County Auditor
Pike County Government Center
230 Waverly Plaza, Suite 200
Waverly, Ohio 45690-1289

Mr. Harry Rioer
Pike County Commissioner
230 Waverly Plaza, Suite 1000
Waverly, Ohio 45690

Mr. Larry E. Scaggs
Township Trustee
230 Waverly Plaza, Suite 1000
Waverly, Ohio 45690

Kara Willis
16 North Paint St., Suite 102
Chillicothe, Ohio 45601

Jim Brushart
Pike County Commission Chair
230 Waverly Plaza Suite 1000
Waverly, Ohio 45690

Mr. David Bowe
ATTN: Mail Stop 4025
P.O. Box 628
Piketon, OH 45661

Mr. Blaine Beekman
Executive Director
Pike County Chamber of Commerce
12455 State Route 104
Waverly, OH 45690

Billy Spencer
Mayor of Piketon
P. O. Box 547
Piketon, Ohio 45661

Rocky Brown, Mayor of Beaver
7677 State sr335
Beaver, Ohio 45613

Mr. Geoffrey Sea
The Barnes Home
1832 Wakefield Mound Road
Piketon, OH 45661

Ms. Vina K. Colley, President PRESS
3706 McDermott Pond Creek
McDermott, Ohio 45652

Mr. Peter J. Miner, Licensing Manager
USEC, Inc.
6903 Rockledge Drive
Bethesda, MD 20817

Mr. Randall De Vault
U.S. Department of Energy
P.O. Box 2001
Oak Ridge, TN 37831

Mr. Dan Minter
Southern Ohio Development Initiative
P.O. Box 467
Piketon, OH 45661

Mr. James R. Curtiss
Winston & Strawn,
1700 K Street, NW
Washington, DC. 20006

Mr. Teddy West
2170 Wakefield Mound Road
Piketon, OH 45661

Ms. Carol O'Claire, Supervisor
Radiological Branch
Ohio Emergency Management Agency
2855 West Dublin-Granville Road
Columbus, OH 43235-2206

Mr. Rod Krich, Vice President
Licensing Projects
Exelon Generation Co.
4300 Winfield Road
Warrenville, IL 60555

Mr. Lindsay A. Lovejoy, Jr.
Nuclear Information and Resource Service
618 Paseo de Peralta, Unit B
Santa Fe, NM 87501

Mr. Robert Huff, President and CEO
Portsmouth Area Chamber of Commerce
324 Chillicothe St.
P.O. Box 509
Portsmouth, OH 45662

Robert E. Owen
Chief, Bureau of Radiation Protection
Ohio Dept. Of Health
35 East Chestnut Street
Columbus, OH 43215

Donald J. Silverman
Morgan, Lewis and Bockius
1111 Pennsylvania Ave, NW
Washington D.C. 20004

Ewan Todd
403 E. Oakland Avenue
Columbus, OH 43202

Ms. MarJean Kennedy
Regional Representative
Governor's Office
of Economic Development
15 N. Paint St., Suite 102
Chillicothe, OH 45601

Ms. Joyce Leeth
Pike County Recorder
230 Waverly Plaza, Suite 500
Waverly, OH 45690

Mr. Dwight Massie
c/o The First National Bank
P.O. Box 147
Waverly, OH 45690-0147

Mr. Marvin Jones
President and CEO
Chillicothe Chamber of Commerce
165 South Paint Street
Chillicothe, OH 45601