

**From:** Section 106 <Section.106@tn.gov>  
**Sent:** Friday, March 11, 2022 3:59 PM  
**To:** Whitaker, Scheera  
**Cc:** Davis, Jennifer; Doub, Peyton; Dozier, Tami; Erwin, Kenneth; Folk, Kevin  
**Subject:** [External\_Sender] RE: Distribution: REQUEST TO INITIATE SECTION 106 CONSULTATION AND SCOPING PROCESS FOR KAIROS POWER HERMES NON-POWER TEST REACTOR CONSTRUCTION PERMIT REVIEW IN ROANE COUNTY  
**Attachments:** NRC\_Roane Co\_Oak Ridge\_Construction of Kairos Power, LLC, Hermes Non-Power Test Reactor, ETPP.pdf

Attached is your TN State Historic Preservation Office Section 106 review response.

Our review response letters will be in PDF format, emailed directly to the sender. Follow-up questions regarding your review may come directly from either Casey Lee, Kelley Reid, Jennifer Barnett, or the new general Section 106 email.

Please let us know if you have any questions regarding the Section 106 review.



**Kelley Reid** | Historic Preservation Specialist, Section 106  
Tennessee Historical Commission  
State Historic Preservation Office  
2941 Lebanon Pike, Nashville, TN 37214  
p. 615-770-1099  
[Kelley.Reid@tn.gov](mailto:Kelley.Reid@tn.gov)  
[tnhistoricalcommission.org](http://tnhistoricalcommission.org)

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**From:** Whitaker, Scheera <Scheera.Whitaker@nrc.gov>  
**Sent:** Friday, March 11, 2022 12:19 PM  
**To:** Patrick McIntyre <Patrick.McIntyre@tn.gov>  
**Cc:** Davis, Jennifer <Jennifer.Davis@nrc.gov>; Doub, Peyton <Peyton.Doub@nrc.gov>; Dozier, Tami <Tamsen.Dozier@nrc.gov>; Erwin, Kenneth <Kenneth.Erwin@nrc.gov>; Folk, Kevin <Kevin.Folk@nrc.gov>; Kelley Reid <Kelley.Reid@tn.gov>  
**Subject:** [EXTERNAL] Distribution: REQUEST TO INITIATE SECTION 106 CONSULTATION AND SCOPING PROCESS FOR KAIROS POWER HERMES NON-POWER TEST REACTOR CONSTRUCTION PERMIT REVIEW IN ROANE COUNTY

**\*\*\* This is an EXTERNAL email. Please exercise caution. DO NOT open attachments or click links from unknown senders or unexpected email - STS-Security. \*\*\***

ADAMS ML22031A288

To: - E. Patrick McIntyre, Jr., Executive Director and State Historic Preservation Officer

From: - Kenneth Erwin (Kevin Folk Acting), Chief  
Date: March 4, 2022

Title: REQUEST TO INITIATE SECTION 106 CONSULTATION AND SCOPING PROCESS FOR KAIROS POWER  
HERMES NON-POWER TEST REACTOR CONSTRUCTION PERMIT REVIEW IN ROANE COUNTY,  
TENNESSEE (DOCKET NUMBER: 50-7513)

Please see attachment

Thanks

***Scheera M. Whitaker***

Administrative Assistant  
NMSS/Rulemaking, Environmental &  
Financial Support (REFS)  
TWFN/04-B75  
(301) 415-5828  
[Scheera.Whitaker@nrc.gov](mailto:Scheera.Whitaker@nrc.gov)

*namaste*

"Breathing in, I calm body and mind. Breathing out, I smile. Dwelling in the present moment I know this is the only moment" Thich Nhat Hanh

**Federal Register Notice:** 87FR9394  
**Comment Number:** 3

**Mail Envelope Properties** (DM8PR09MB656592F3540FAF125D381E55960C9)

**Subject:** [External\_Sender] RE: Distribution: REQUEST TO INITIATE SECTION 106 CONSULTATION AND SCOPING PROCESS FOR KAIROS POWER HERMES NON-POWER TEST REACTOR CONSTRUCTION PERMIT REVIEW IN ROANE COUNTY

**Sent Date:** 3/11/2022 3:58:42 PM  
**Received Date:** 3/11/2022 3:59:05 PM  
**From:** Section 106

**Created By:** Section.106@tn.gov

**Recipients:**

"Davis, Jennifer" <Jennifer.Davis@nrc.gov>  
Tracking Status: None  
"Doub, Peyton" <Peyton.Doub@nrc.gov>  
Tracking Status: None  
"Dozier, Tami" <Tamsen.Dozier@nrc.gov>  
Tracking Status: None  
"Erwin, Kenneth" <Kenneth.Erwin@nrc.gov>  
Tracking Status: None  
"Folk, Kevin" <Kevin.Folk@nrc.gov>  
Tracking Status: None  
"Whitaker, Scheera" <scheera.whitaker@nrc.gov>  
Tracking Status: None

**Post Office:** DM8PR09MB6565.namprd09.prod.outlook.com

<b>Files</b>	<b>Size</b>	<b>Date &amp; Time</b>
MESSAGE	2261	3/11/2022 3:59:05 PM
image002.png	15059	
image003.jpg	1258	
NRC_Roane Co_Oak Ridge_Construction of Kairos Power, LLC, Hermes Non-Power Test Reactor, ETP.pdf	50211	

**Options**

**Priority:** Normal  
**Return Notification:** No  
**Reply Requested:** No  
**Sensitivity:** Normal  
**Expiration Date:**

**TN**

**Tennessee  
State Government**



*namaste*



**TENNESSEE HISTORICAL COMMISSION**  
STATE HISTORIC PRESERVATION OFFICE  
2941 LEBANON PIKE  
NASHVILLE, TENNESSEE 37243-0442  
OFFICE: (615) 532-1550  
[www.tnhistoricalcommission.org](http://www.tnhistoricalcommission.org)

March 11, 2022

Mr. Kenneth Erwin  
Nuclear Regulatory Commission  
Office of Nuclear Material Safety and Safeguards

RE: NRC / Nuclear Regulatory Commission, Construction of Kairos Power, LLC,  
Hermes Non-Power Test Reactor, ETTP, Oak Ridge, Roane County, TN

Dear Mr. Erwin:

Pursuant to your request, this office has reviewed documentation concerning the above-referenced undertaking. Our review of and comment on your proposed undertaking are among the requirements of Section 106 of the National Historic Preservation Act. This Act requires federal agencies or applicants for federal assistance to consult with the appropriate State Historic Preservation Office before they carry out their proposed undertakings. The Advisory Council on Historic Preservation has codified procedures for carrying out Section 106 review in 36 CFR 800 (Federal Register, December 12, 2000, 77698-77739).

Based on the information provided, we find that the project area contains a cultural resource eligible for listing in the National Register of Historic Places. We further find that the project as currently proposed will not adversely affect the Manhattan Project National Historical Park.

This office has no objection to the implementation of this project as currently planned. If project plans are changed or previously unevaluated archaeological resources are discovered during project construction, please contact this office to determine what further action, if any, will be necessary to comply with Section 106 of the National Historic Preservation Act. Questions and comments may be directed to Kelley Reid (615) 770-1099. We appreciate your cooperation.

Sincerely,

for: E. Patrick McIntyre, Jr.  
State Historic Preservation Officer

Kelley Reid  
Historic Preservation Specialist/Coordinator  
Section 106 Review and Compliance Program  
Tennessee State Historic Preservation Office