

WOLF CREEK NUCLEAR OPERATING CORPORATION

May 9, 2007

Terry J. Garrett
Vice President, Engineering

ET 07-0015

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, DC 20555

- Reference:
- 1) Letter ET 06-0038, dated September 27, 2006, from T.J. Garrett, WCNOG, to USNRC
 - 2) Letter dated April 9, 2007, from USNRC to T. J. Garrett, WCNOG (ML070851188)

Subject: Docket No. 50-482: Response to NRC Request for Additional Information Related to Wolf Creek Generating Station License Renewal Application

Gentlemen:

Reference 1 provided Wolf Creek Nuclear Operating Corporation's (WCNOG) License Renewal Application for the Wolf Creek Generating Station (WCGS). Reference 2 is a request for documents. The document request is in support of the environmental site audit associated to the environmental review for WCGS License Renewal Application.

The documentation requested was divided into three separate lists. This response provides the documents requested in the first list titled, "Environmental Report – References." These documents are considered to be references that were identified in the License Renewal Application. Enclosed are those references identified by the list number. Some documents are provided in electronic format. No information was provided for those items identified as "no longer requested", "provided under a separate request", and "duplicate request." In some cases, this letter serves as the source for the information provided to the reviewers during the audit.

Some of the documents requested are information prepared by and/or for federal and state agencies and a local university. Also included are documents generated by owner companies. These documents are beyond the control of WCNOG and cannot be verified and validated by WCNOG. In providing information responsive to the request, WCNOG makes no representation as to its accuracy or completeness.

Some information is copyrighted and therefore should be protected as such. There are also references that contain sensitive information and therefore should be withheld from public disclosure in accordance with 10 CFR 2.390. Several of the documents have been previously provided on the docket for WCGS in accordance with various requirements and regulations. The Environmental Report, Construction Stage and Operating Stage have been requested. These are multi volume, several thousand page documents. In order to provide a record copy, Wolf Creek would have to make the copy from 20-year-old microfiche. Since they are also on the docket for WCGS, WCNOOC believes this request to be unwarranted. However, WCNOOC has an electronic information only copy that has been provided. Since it is not a record copy, WCNOOC makes no representation as to its completeness.

The attachment is a reproduction of the portion of the request list applicable to this document submittal. It contains an additional column that identifies those documents that are sensitive, copyrighted or not prepared by WCNOOC as well as other pertinent information.

The enclosure provides the requested documents in the order of the list. A sheet separates each document and includes the number of the document indicated on the list. A flyer sheet has been added in front of each document that identifies if the document is sensitive or copyrighted.

This letter contains no commitments. If you have any questions concerning this matter, please contact me at (620) 364-4084, or Mr. Kevin Moles at (620) 364-4126.

Sincerely,



Terry J. Garrett

TJG/rlt

Attachment
Enclosure

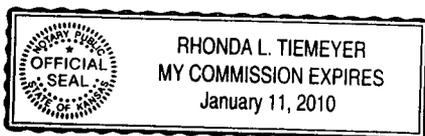
cc: J. N. Donohew (NRC), w/a, wo/e
V. G. Gaddy (NRC), w/a, wo/e
C. J. Jacobs (NRC), w/a, wo/e
B. S. Mallett (NRC), w/a, wo/e
V. M. Rodriguez (NRC), w/a, wo/e
Senior Resident Inspector (NRC), w/a, wo/e

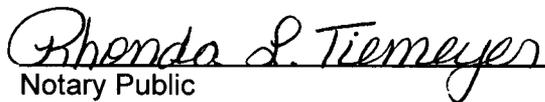
STATE OF KANSAS)
) SS
COUNTY OF COFFEY)

Terry J. Garrett, of lawful age, being first duly sworn upon oath says that he is Vice President Engineering of Wolf Creek Nuclear Operating Corporation; that he has read the foregoing document and knows the contents thereof; that he has executed the same for and on behalf of said Corporation with full power and authority to do so; and that the facts therein stated are true and correct to the best of his knowledge, information and belief.

By 
Terry J. Garrett
Vice President Engineering

SUBSCRIBED and sworn to before me this 9 day of May, 2007.




Notary Public

Expiration Date January 11, 2010

Environmental Reports - References		
Item Number	Document Information	Comments
1	Casper, H. (Coffey County Zoning Department). 2005. Personal communication with E. N. Hill (Tetra Tech NUS, Inc.). "Land Use Information." Coffey County Zoning Department, Coffey County, Kansas. May 31.	Not generated by WCNOG
2	EA (EA Engineering, Science, and Technology, Inc.). 1988. <i>Wolf Creek Generating Station Operational Phase Environmental Monitoring Program, Final Report</i> . Prepared for Wolf Creek Nuclear Operating Corporation by EA Engineering, Science, and Technology, Inc., Great Plains Regional Office.	
3	Hotaling, J. (Coffey County Economic Development). 2005. Personal communication with E. N. Hill (Tetra Tech NUS, Inc.). "Land Use Information." Coffey County Economic Development, Coffey County, Kansas. June 1.	Not generated by WCNOG
4	No longer requested	
5	Kelsey, K. (Kansas Department of Health and Environment, Enforcement and Regulation Development, Public Water Supply Section). 2005. "Water supply data for the City of Emporia Water Supply facility." April 21, 2005. Personal communication with E. N. Hill (Tetra Tech NUS, Inc.).	Not generated by WCNOG
6-7	No longer requested – NRC documents	
8	Peterson, P. (Kansas Department of Transportation District 4). 2005. Electronic mail to E.N. Hill (Tetra Tech NUS). Level of Service Request for Coffey County." May 27.	Not generated by WCNOG
9	Sowder, Jack. City of Burlington Water Superintendent. 2005. "Water supply data for the City of Burlington Water Supply Facility." May 5, 2005. Personal communication with E. N. Hill (Tetra Tech NUS, Inc.).	Not generated by WCNOG
10	State of Kansas. 2004. Kansas Water Plan. Neosho Basin Section. Kansas Water Office. Topeka, Kansas. November 18	Not generated by WCNOG
11	No longer requested – Available on License Renewal CD	
12	Haines, D. E. 2000. "Biological control of gizzard shad impingement at a nuclear power plant." Environmental Science & Policy 3: S275-S281	Copyrighted
13	Hagan, R. C. 1992. Letter to USFWS regarding 1992 fish and wildlife sampling activities and renewal of WCNOG's Neosho madtom sub-permit 91-27. R.C. Hagan, WCNOG, Burlington, Kansas. December 22.	
14	Maynard, O.L. 1990a. Letter to Kansas Dept. of Wildlife and Parks with 1989 Conditional Wildlife Permit Activities Report. O.L. Maynard, WCNOG, Burlington, Kansas. January 19.	
15	Maynard, O.L. 1990b. Letter to Kansas Dept. of Wildlife and Parks with information on 1988 and 1989 Neosho madtom sampling. O.L. Maynard, WCNOG, Burlington, Kansas. January 23	

Environmental Reports - References		
Item Number	Document Information	Comments
16	Obermeyer, Brian K. 2000. Recovery Plan for Four Freshwater Mussels in Southeast Kansas: Neosho Mucket, Ouachita Kidneyshell, Rabbitsfoot, Western Fanshell. Kansas Department of Wildlife & Parks, Pratt, Kansas. November	Not generated by Wolf Creek
17	Rhodes, F. T. 1991. Letter to Kansas Dept. of Wildlife and Parks with 1990 Conditional Wildlife Permit Activities Report and 1991 Renewal Application. F. T. Rhodes, WCNOG, Burlington, Kansas. January 15	
18	Rhodes, F. T. 1992. Letter to Kansas Dept. of Wildlife and Parks with 1991 Conditional Wildlife Permit Activities	
19	Provided under a separate request (Master List #12)	
20	WCNOG (Wolf Creek Nuclear Operating Corporation). 2005. "Circulating/Service Water Treatment Chemicals and Limits," Form APF 07A-002-01, Rev. 0, submitted in email from R. L. Logsdon (WCNOG) to S. Connor (Tetra Tech NUS) April 5	
21	The 12/13/74 letter cited in Section 4.1 of the ER (WCGS, 1980) from KDHE to the Kansas Gas and Electric Company regarding 316(a) exemptions	Not generated by Wolf Creek
22	WCNOG (Wolf Creek Nuclear Operating Corporation). 1987. "Naegleria fowleri Test Results," LI 87-0627, interoffice correspondence from Gregg Wedd to Distribution, October 16	
23	Wedd, Gregg, R., Summer 1985, Observations on Neosho River Larval Fish In Coffey County, Kansas, Vol XXXIV, No. 1, Emporia State Research Studies	Not generated by WCNOG
24	Haines, 2/16/06, 2005 Fishery Monitoring Report and 2006 Plan, Wolf Creek Lake.	
25a	KGE, November 14, 1974, Letter from Koester to KDHE.	
25b	KGE, June 16, 1986, Letter from Koester to NRC, Annual Environmental Operating Report, Revision 1	Docketed previously
55a	EA, 1981. WCGS Construction Environmental Monitoring Program, April 1980 - January 1981, EA Report 9107	
55b	EA, 1982. WCGS Construction Environmental Monitoring Program, February 1981 - January 1982, EA Report KGE11.	
55c	Nalco Environmental Sciences, 1976. Final Report of Preconstruction Environmental Monitoring Program WCGS, March 1975 - February 1976	
55d	Nalco Environmental Sciences, 1977. Final Report of Preconstruction Environmental Monitoring Program WCGS, March 1976 - February 1977	

Environmental Reports - References		
Item Number	Document Information	Comments
55e	Nalco Environmental Sciences, 1978. Final Report of Preconstruction Environmental Monitoring Program WCGS, March 1977 - February 1978	
55f	Nalco Environmental Sciences, 1979. Final Report of Preconstruction Environmental Monitoring Program WCGS, March 1978 - February 1979.	Nalco should read Hazelton
55g	Nalco Environmental Sciences, 1980. Final Report of Preconstruction Environmental Monitoring Program WCGS, March 1979 - February 1980.	Nalco should read Hazelton
57	State of Kansas, 1977b and State of Kansas, 1977c as presented in Enclosure 1 to WM 06-0046 (November 17, 2006). (Water Appropriation [file #'s 20,275 and 14,626])	
58	USACE 2002 as cited in Enclosure 1 to WM 06-0046 (November 17, 2006). (JRR Conservation Pool)	Not generated by WCNOG - provided electronically
59a	WCNOG, April 1997, Annual Environmental Operating Report.	Docketed previously
59b	EA (Engineering, Science and Technology), Nov 14, 1985, Assessment of Cold Shock Potential for Six Target Species from the Wolf Creek Cooling Lake.	
59c	WCNOG, Mar 1993, Aquatic Monitoring 1992 Reports and 1993 Plans	
59d	WCNOG, Feb 12, 1987, Evaluation of the Environmental Effects of Higher than Postulated Condenser Delta Ts	
61	KGE, March 19, 1982, Letter from Koester to NRC, Makeup Screenhouse Impingement Monitoring Report	Docketed previously
62a	NRC (U.S. Nuclear Regulatory Commission). 1975. Final Environmental Statement related to construction of Wolf Creek Generating Station, Unit 1, NUREG-175/096, Office of Nuclear Reactor Regulation, Washington, DC.	Docketed previously - non paper record copy provided electronically
62b	WCGS (Wolf Creek Generating Station). 1980. Wolf Creek Generating Station Unit No. 1, Environmental Report, Operating License Stage - Volume 1.	Docketed previously - non paper record copy provided electronically
62c	WCNOG (Wolf Creek Nuclear Operating Corporation). 1988. "Wolf Creek Generating Station 1987-1988 operational Wildlife Monitoring Report". Environmental Management Section, Burlington, Kansas, November.	Docketed previously - paper copy Provided electronically
62d	WCNOG (Wolf Creek Nuclear Operating Corporation). 2005a. "Wolf Creek Generating Station, Annual Environmental Operating Report 2004". Environmental Management Organization, Burlington, Kansas, April.	Docketed previously - paper copy Provided electronically
100	Wenke, T.L., and M. E. Eberle. 1991. Neosho Madtom Recovery Plan." Prepared by Natural Science Research Associates for Region 6 U.S. Fish and Wildlife Service, Denver.	Not generated by WCNOG
101	Duplicate request. See A-60	