neth Riemer - EDO Daily Notes - Region III Input For 02/14/06

From:Thomas Kozak YTo:EDO Group AccountDate:2/13/06 10:59AMSubject:EDO Daily Notes - Region III Input For 02/14/06

are attached

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Information in this record was deleted in accordance with the Freedom of Information Act, exemptions <u>accurate serve</u> FOIA- <u>2006</u>

Mail Envelope Properties (43F0BAD8.7A8 : 23 : 13040)

Subject: Creation Date: From: EDO Daily Notes - Region III Input For 02/14/06 2/13/06 10:59AM Thomas Kozak

Created By:

TJK4@nrc.gov

Recipients nrc.gov owf5_po.OWFN_DO EDOCAL (EDO Group Account)

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Files	Size
MESSAGE	355
DailyNote20060214.wpd	1042

Options Expiration Date: Priority: Reply Requested: Return Notification:

Concealed Subject: Security: 104287

None Standard

No

No

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None

Date & Time 02/13/06 10:59AM 02/13/06 10:58AM enneth Riemer - DailyNote20060214.wpd

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On February 11, 2006, as a result of assessing the CST to HPCI supply line leakage at Dresden, the licensee conducted on site well sampling and counting that indicated tritium concentration as high as 486,000 picocuries/liter. Based on those results, the licensee began daily monitoring of that well and is conducting additional monitoring on-site to establish the extent of condition. A sample taken on February 12, 2006, at the same location indicated 529,000 picocuries/liter of tritium. The HPCI supply and return piping was isolated over the weekend. In 2004, when a similar leak was identified, the licensee replaced approximately 75 feet of an approximate 175 feet of piping from the CST to the 2/3 EDG room. The licensee believes the current leak is in the 100 feet of piping which was not replaced in 2004. The licensee plans to notify the Illinois EPA and IEMA, and issue a press release.

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