UNITED STATES GOVERNMENT

1emorandum

TO

: Eber R. Price. Director, Division of State and

Ificensee Relations, Hqs

FROM

John C. Davis, Director, Region II, Division of Compliance, Atlanta

SUBJECT: EXCHANGE-OF-INFORMATION MEETING WITH KENTUCKY

CO:II:JGD



Enclose are the conclusions and the notes resulting from the participation of a representative of the Division of Compliance in the Exchange-of-Information Meeting with Kentucky on March 14 and 15, 1966.

From the information presented verbally during this meeting and from the examination of three license folders there was no evidence noted of a lack of compatibility. Kentucky does employ different techniques than the AEC. The Division of Compliance has not yet accompanied a Kentucky inspector for the performance of an inspection of a license under Kentucky jurisdiction. We tentatively plan for such accompaniment during the week of May 9, 1966.

Several matters are of interest in the Kentucky program. It is now intended that radium, which has been registered, will be licensed. This will involve an evaluation of the proposed use of the radium. About two-thirds of the a proximately one hundred materials licenses are scheduled for inspection on a one-year frequency; the remaining one-third is scheduled for inspection on a two-year frequency. On this basis currently about onehalf of the licensed programs are overdue for inspection by one to six months. Inspections usually have been performed by two individuals working together. In addition to inspections, five investigations have been performed since May 1965.

The general goals of the Tightrope Committee of the AEC were discussed. Kentucky has no plans to revise regulatory practices toward these same goals.

A Kentucky representative brought to the attention of the AEC that, in his opinion, a Dr. Donal D. O'Sullivan, Paducah, Kentucky, may be using byproduct material in Cairo, Illinois, without a valid license. Dr. O'Sullivan is licensed by Kentucky for use in Kentucky. He held AEC License No. 16-7776-2 authorizing use in Cairo. However, this license, according to the Kentucky representative, expired on January 31, 1966. This information has been given to Region III.

Isotopi Branch is contesting licenses about renewal.

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APPENDIX F

Buy U.S. Savings Bonds Regularly on the Payroll Savings Plan

APR 5 1966

Eber R. Price

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A review of the inspection records revealed that the file information this minimal. The information was not sufficient to permit an understanding of what had transpired during an inspection. It is suggested that there be included in any communication to Kentucky, as a result of the meeting, the fact that records are minimal. Kentucky should be urged to improve and expand its file information.

Enclosures: As stated

cc: L. D. Low, CO:Hqs, w/cy encl.

APPENDIX F

EXAMINATION OF INSPECTION INFORMATION

The following comments apply to the file information of the three files examined:

- 1. The file information was minimal.
- 2. In two cases an enforcement data sheet provided the only information on file. In one case an enforcement data sheet and a copy of a letter to the licensee was the only information on file.
- 3. The information on file was not sufficient for clear understanding. In order to know what transpired during the inspection the inspector needed to be present to tell what had occurred.

The attachments itemize the files examined.

Attachments: 1-3, file information (3 files)

APPENDIX F Licensee: University of Kentucky Medical Center License No. 16-BPM-49 Rose Street Lexington, Kentucky The license was for byproduct materials, Atomic No. 3-83, maximum possession limit 4 curies total and 1 curie total of H3. The application was received on 5/16/62 and the license was issued on 5/23/62. The license was signed by Dr. R. E. Teague and Charles Weaver. The program was inspected 3/16-20/64 by Fry, Leonard Wilson, and McDowell. Three items of noncompliance involving inadequate posting, release of effluent to the unrestricted area, and failure to follow license referenced laboratory procedures were noted. The file contained a copy of a letter dated 5/14/64 setting forth the items of noncompliance and speaking generally of tightening up of internal procedures. The letter was addressed to Robert H. Greenlaw, Chairman of the Isotope Committee, and was signed by Fry. The letter requested a reply within 30 days. No letter of reply was in the file and Fry stated that discussions held in an informal followup visit was deemed to satisfy the request for a written reply. An enforcement data sheet was on file that showed the inspectors, dates of inspection, and the items of noncompliance. APPENDIX F Attachment 1

APPENDIX F

Licensee: Norton Memorial Infirmary 231 West Oak Street Louisville, Kentucky License No. 16-BPM-34

The license was for normal amounts of iodine-131, phosphorus-32, gold-198, cobalt-60 wire, etc., for medical diagnosis and therapy.

The license was issued on 5/9/62 on the basis of previous application information to the AEC and other file information supplied by AEC at the time of transfer to Kentucky. The license was signed by Dr. R. E. Teague and Charles Weaver.

The program was inspected on 9/23/63 and on 9/10/64 by Fry. No items of noncompliance were noted and a form KR-751 was issued in each case to that effect.

The only information on file was an enforcement data sheet showing the inspector, the dates of the inspections, and that no item of non-compliance was noted.

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APPENDIX F

Licensee: Methodist Evangelical Hospital License No. - 16-BPM-30

Department of Radiology 315 East Broadway

Louisville, Kentucky

The license was for 1800 curies of cobalt-60 in an AECL Theratron Model C-II teletheraphy unit for the treatment of humans.

The license was issued on 5/8/62 on the basis of previous application information to the AEC and other file information supplied by AEC at the time of transfer to Kentucky. The license was signed by Dr. R. E. Teague and Charles Weaver.

The program was inspected on 10/17/63 and 2/22/66 by Fry and L. C. Wilson. No items of noncompliance were noted and a form KR-751 was issued in each case to that effect.

The only information on file was an enforcement data sheet showing the inspectors, the dates of the inspections and that no item of noncompliance was noted.