

Materials Inspection

COVER SHEET

Attached N/A

Appendix A

☐☒

Appendix B

☐☒

Appendix C

☐☒

DOCKET NO. \_\_\_\_\_

FACILITY

United States Testing Corp

INSPECTION NO.

7701

CITY, STATE

HobokenN.J.

DATE/S

Feb 17, 1977

SUBJECT - RADIATION SAFETY

LICENSE NO/S.

29 - 02 477-05 06

PHONE # FTS

LOCAL

212-943-6488

INSPECTOR

Epstein

REVIEWER

per R.O. McClintock

TYPE OF INSPECTION:

☒ INITIAL☐ REINSPECTION☐ SPECIAL☐ ROUTINE☒ ANNOUNCED☐ UNANNOUNCED

DATE OF LAST INSPECTION:

none

RECOMMENDED DATE, NEXT INSPECTION:

within 10yrs☐ SPECIAL☒ ROUTINE

TYPE OPERATION:

SCOPE OF OPERATION

☒ SMALL☐ MEDIUM☐ LARGE

PRESENTLY CLASSIFIED CAT/PRI

E IV

AS OF AMENDMENT NO.

04☒ NO CHANGE REQUIRED☒ CHANGES TO CAT/PRIE VI☒ PER ATTACHED MEMO DATED2-28-78 ECSUMMARY OF FINDINGS☒ NO NONCOMPLIANCE NOTED☒ 591 ☐ ROL ☐ OTHER☐ NO SPECIAL PROBLEMS☐ SEE APPENDIX A FOR NONCOMPLIANCE ITEMS☐ SEE APPENDIX B FOR PREVIOUS NONCOMPLIANCE ITEMS☐ SEE APPENDIX C FOR PROBLEM AREAS

RELATIVE TO \_\_\_\_\_

PERSONS CONTACTED\*NAMETITLEORGNAMETITLEORG

1. Eugene Rider Vice President.
2. Patricia McGarry, chemist & RSO.
- 3.
- 4.
- 5.
- 6.
- 7.
- 8.
- 9.
- 10.

\* MANAGEMENT MEETING ATTENDEES

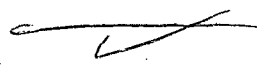
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FACILITY \_\_\_\_\_ INSPECTION NO. \_\_\_\_\_

License No. \_\_\_\_\_ DATE \_\_\_\_\_

INSPECTOR \_\_\_\_\_

Inspection Group INDUSTRIAL - ACADEMIC MODULE 77710B

| INSPECTION ITEM                                                                                                                                                                                      | SOURCE OF INFORMATION                                                                                                                  | ACCEPTANCE CRITERIA                                                                         | FINDINGS |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------|----------|
| 1. <u>ORGANIZATION</u><br>Management and Radiation<br>Protection Organization<br>Requirements                                                                                                        | <i>Extremely small program</i><br><u>lic-5</u><br><i>only items possessed or</i>                                                       | L/C _____                                                                                   |          |
| 2. <u>LICENSEE AUDITS</u><br>Internal Inspection System,<br>Management Controls                                                                                                                      | <i>used</i><br><i>2 H<sup>63</sup> detector cells</i><br><i>in Hewlett Packer denses</i><br><i>good leak test procedures</i>           | L/C _____ which references<br>license application                                           |          |
| 3. <u>TRAINING AND INSTRUCTIONS</u><br>a. Training Program<br>b. Instructions to Workers<br>c. Required Tests Administered;<br>Scores Satisfactory                                                   | <i>at required intervals</i><br>                     | L/C _____ which references<br>license application<br>19.12<br>L/C _____                     |          |
| 4. <u>RAD. PROTECTION PROCEDURES</u><br>a. Operating and Emergency<br>Procedures Implemented<br>b. Security                                                                                          | <i>Lic-06</i><br><i>small C<sup>14</sup> research in</i><br><i>post. 0.4 mci C<sup>14</sup></i>                                        | L/C _____<br><br>20.207                                                                     |          |
| 5. <u>MATERIAL, FACILITIES, &amp; INSTRUMENTS</u><br>a. Authorized Uses and Quantities<br>b. Restricted Areas, Posting<br>Requirements<br>c. Survey Instruments & Dosimeters<br>Operable, Calibrated | <i>(3) mci in rat carcasses</i><br><i>signed to Radiac Research</i><br><i>7/14/75 records maintained</i><br><i>no material on hand</i> | L/C _____; 35.14, 35.100<br>20.203<br><br>L/C _____ which references<br>license application |          |

\* Code

NA - Not Applicable

C - Compliance

V - Violation

I - Infraction

D - Deficient

X - Deviation

U - Unresolved

| INSPECTION ITEM                                                                                                                                                                                                                              | SOURCE OF INFORMATION          | ACCEPTANCE CRITERIA                                                                          | FINDINGS* |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|----------------------------------------------------------------------------------------------|-----------|
| 6. <u>RECEIPT AND TRANSFER</u><br>a. Procedures Available and Implemented<br>b. Transfer of Byproduct Material<br>c. Proper Labeling and Packaging<br>d. Records of Package Receipt, Transfer, Storage, Monitoring                           |                                | 20.205; 71.51<br>30.41<br>71.5; 49 CFR 170-189<br>30.51                                      |           |
| 7. <u>PERSONNEL RAD. PROTECTION - EXT</u><br>a. Personnel Monitoring Control, Exposure Minimization, Accumulated Dose<br>b. Surveys Required<br>c. Records of Monitoring, Surveys, Disposal<br>d. Unrestricted Area Levels                   | <i>No other</i>                | 20.101, 20.102<br>20.202<br>20.201<br>20.401; L/C _____<br>20.105, 20.1                      |           |
| 8. <u>PERSONNEL RAD. PROTECTION - INT</u><br>a. Airborne Concentration in Restricted Areas<br>Exposure of Minors<br>b. Posting of Airborne Rad. Areas<br>c. Survey and Monitoring Requirements; Records<br>d. Leak Testing of Sealed Sources | <i>Procedures required for</i> | 20.103<br>20.104<br>20.203(d)<br>20.201<br>20.401<br>L/C _____; 35.14(b)(5)(1),<br>(e)(1)(1) |           |
| 9. <u>EFFLUENT CONTROL &amp; WASTE DISPOSAL</u><br>Release of Effluents,<br>Waste Disposal,<br>Procedures, Records                                                                                                                           | <i>this small program</i>      | 20.106<br>20.301, .303, .304, .305<br>20.401; L/C _____                                      |           |
| 10. <u>SHIPPING INCIDENTS</u><br>Incidents Since Last Inspection<br>Corrective Actions                                                                                                                                                       |                                | 20.205(b), (c)<br>71.5, 49 CFR 170-189                                                       |           |

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