

MATERIALS LICENSE  
SUPPLEMENTARY SHEET

License number

45-21136-01

Docket or Reference number

030-19825

Amendment No. 01

Pendleton Construction Corporation  
175 West Main Street  
Box 549  
Wytheville, Virginia 24382

In accordance with application dated June 20, 1985 License Number 45-21136-01 is amended as follows:

Items 6, 7, 8, and 9 are amended to read:

- |   |   |  |
|---|---|--|
| 6. Byproduct, source, and/or special nuclear material | 7. Chemical and/or physical form                  | 8. Maximum amount that licensee may possess at any one time under this license |
| <hr/>   |   |  |
| A. Cesium 137   | A. Sealed sources (Troxler Dwg. A-102112)         | A. Not to exceed 10 millicuries per source                                     |
| B. Americium 241                                      | B. Sealed neutron sources (Troxler Dwg. A-102451) | B. Not to exceed 50 millicuries per source                                     |
| C. Cesium 137   | C. Sealed sources (Troxler Dwg. A-102112)         | C. Not to exceed 10 millicuries per source                                     |
| D. Cesium 137   | D. Sealed sources (Troxler Dwg. A-100601)         | D. Not to exceed 6 millicuries per source                                      |
| E. Americium 241                                      | E. Sealed neutron sources (Troxler Dwg. A-102451) | E. Not to exceed 50 millicuries per source                                     |
| F. Americium 241                                      | F. Sealed neutron sources (Troxler Dwg. A-100337) | F. Not to exceed 330 millicuries per source                                    |
| G. Americium 241                                      | G. Sealed neutron sources (Troxler Dwg. A-102700) | G. Not to exceed 10 millicuries per source                                     |

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9. Authorized use

- A. and B. For use in Troxler Models 3401, 3401 B, 3411 and 3411 B moisture/density gauges to measure properties of materials.
- C. For use in Troxler Models 1351, 1352, 3565, and 4640 density gauges to measure properties of materials.
- D. For use in Troxler Model 2376 density gauges to measure properties of materials.

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CONDITION

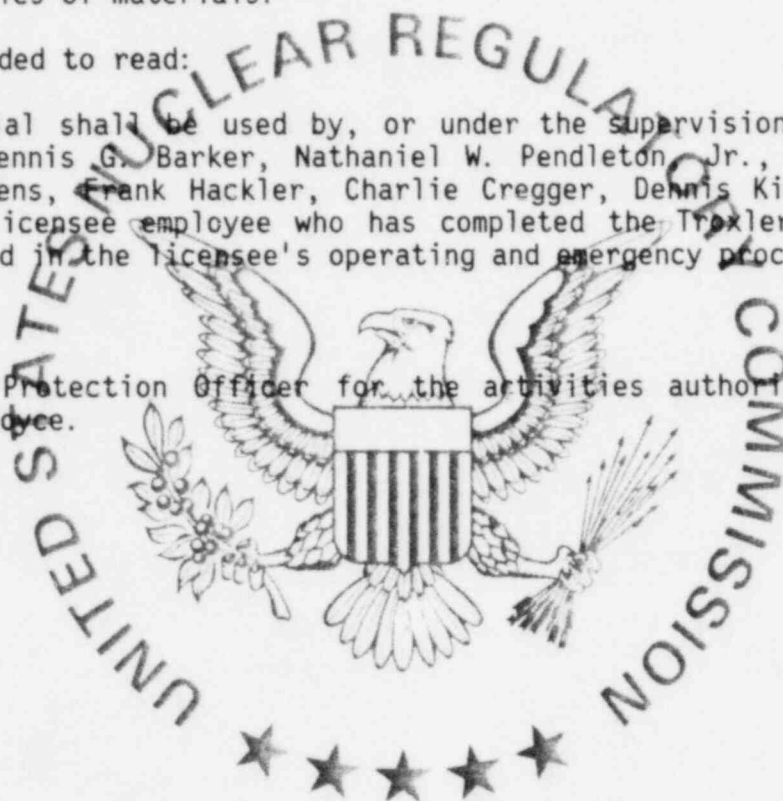
- E. For use in Troxler Models 3216 and 3218 moisture gauges to measure properties of materials.
- F. For use in Troxler Model 3241 Asphalt Content Gauge to measure properties of materials.
- G. For use in Troxler Models 3321, 3322, 3323, 3331, 3332 and 3333 moisture gauges to measure properties of materials.

Condition 12 is amended to read:

- 12. Licensed material shall be used by, or under the supervision and in the physical presence of, Dennis G. Barker, Nathaniel W. Pendleton, Jr., Carlie M. Lowe, Jr., William E. Havens, Frank Hackler, Charlie Cregger, Dennis Kitts, Charles R. Joyce or any other licensee employee who has completed the Troxler training course and has been trained in the licensee's operating and emergency procedures.

to add:

- 18. The Radiation Protection Officer for the activities authorized by this license is Charles R. Joyce.



FOR THE U.S. NUCLEAR REGULATORY COMMISSION

PAUL R. GUINN

By

*Paul R. Guinn*

Region II, Nuclear Materials  
Safety Section  
101 Marietta Street, Suite 2900  
Atlanta, GA 30323

Date JUL 30 1985