

MATERIALS LICENSE
SUPPLEMENTARY SHEET

License number

34-12356-02

Docket or Reference number

030-12997

Amendment No. 07

Dow Chemical USA
Hanging Rock Plant
Old Route 52
Ironton, OH 45638

In accordance with application dated March 25, 1985, License Number 34-12356-02 is amended as follows:

Items 6., 7., 8., and 9. are amended to add:

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

B. Cesium-137

B. Sealed sources
(Texas Nuclear Model
No. 57157C)

B. 2 sources not
to exceed 2000
millicuries each

9. Authorized Use

B. To be used in Texas Nuclear Model No. 5207 source holders for level measurement.

Conditions 12. and 16. are amended to read:

12. Licensed material shall be used by, or under the supervision of, Myron E. Martin, Harold Carrico or Paul Koenig.

16. Except as specifically provided otherwise by this license, the licensee shall possess and use licensed material described in Items 6, 7, and 8 of this license in accordance with statements, representations, and procedures contained in applications dated August 26, 1982 and March 25, 1985; and letters dated December 3, 1982, December 9, 1982, and March 18, 1983. The Nuclear Regulatory Commission's regulations shall govern the licensee's statements in applications or letters, unless the statements are more restrictive than the regulations.

Conditions 17. and 18. are added:

17. The Radiation Protection Officer for the activities authorized by this license is Myron E. Martin.

18. The licensee shall establish "lock-out" procedures to assure that prior to maintenance or repair in or around equipment to which licensed gauges are mounted, steps are taken to terminate the radiation beams, (e.g., "lock-out" shutters, placement of "beam stoppers," etc.) to prevent individuals from entering the radiation beam.

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For the U.S. Nuclear Regulatory Commission

Original Signed

By Evelyn R. Matson

Materials Licensing Section, Region III

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Date May 31, 1985