Notes

Vol. 17, No. 4, in the article entitled, "Nitrogen Release from UO₂ Pellets at Elevated temperatures," by Harry M. Ferrari, pp. 503-512:

The author wishes to acknowledge that "the Thermodynamic Analysis presented in the Appendix utilized information derived independently by J. M. Markowitz¹³ of the Bettis Laboratory."

Reference (13) - J. Belle, L. Berrin, J. C. Clayton, I. Cohen, J. M. Markowitz, and T. R. Padden, "Iron, Carbon, and Nitrogen Impurities in PWR-2 Seed Fuel." WAPD-251 (Dec. 1961).

Correct orientation of Figure from "Determination of Cadmium Burnup in Reactor Control Rods by Neutron Radiography," by Berger, Talboy and Tylka, which appeared in Vol. 18, No. 2. pp. 236-241.

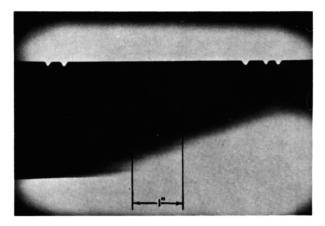


Fig. 8. Radiograph Positive Showing Transition Region. White areas are regions of high neutron transmission. The transition from high burnup, in the lower right to little burnup on the remainder of the rod, is extremely sharp.