

**CARGILL
INTERNAL
MEMO**

ITEM 17

February 10, 1982

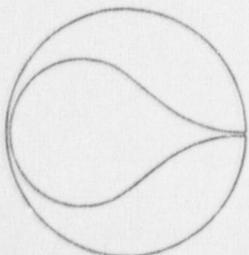
TO: U.S. Nuclear Regulatory Commission
FROM: Edward Jackson
RE: Work Experience with Radiation

I have four years experience working with nuclear guages. All work done and experience gained while employed by Cargill Fructose Inc. at 5640 Brentlinger Dr., Dayton, Ohio. I am responsible, under the supervision of Michael Crone, for periodic wipe test, shutter test, calibration, and repair of all nuclear guages and instruments. The instruments include both level and density with process flow. All radioisotopes are Cesium 137, none with a maximum activity that exceeds 1500 millicuries. All of our sealed sources are contained in Ohmart source holders which are shielded with lead, to block out all the intensity except to the product being measured. We have at this plant Ohmart type SHLM, SR-1, SR-1A, ES-2 source holders.

Thank you,

Ed Jackson
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