

UNITED STATES ATOMIC ENERGY COMMISSION
DIVISION OF COMPLIANCE

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1. LICENSEE Petrochemicals Company P. O. Drawer 2450 Casper, Wyoming 82401	2. REGIONAL OFFICE U. S. ATOMIC ENERGY COMMISSION REGION IV, DIVISION OF COMPLIANCE 10395 W. COLFAX, ROOM 200 DENVER, COLORADO 80215
3. LICENSE NUMBER SUA-551 (Docket No. 40-6659)	4. DATE(S) OF INSPECTION February 13 and 14, 1967

5. The following activities under your license (identified in Item No. 3 above) appear to be in noncompliance with AEC regulations or license requirements, as indicated.

- a. During the period September through November, 1965, assays for uranium in the seepage effluent were not performed at a monthly frequency as required, contrary to Condition No. 13(A)3 of License Amendment issued 12/22/64.**
- b. A report was not submitted to the Commission no later than December 31, 1965, showing the results of the seepage liquid assays, contrary to Condition No. 13(A)4 of License Amendment issued 12/22/64.**
- c. During the period January 1 through December 31, 1965, assays for uranium in the potable water were not performed at a six month frequency as required, contrary to Condition No. 13(B) of License Amendment dated 12/22/64.**
- d. During the period January 1 through December 31, 1965, assays for uranium in RTH 1, 2, and 3 test wells were not performed at a twelve month frequency as required, contrary to Condition No. 13(C) of License Amendment issued 12/22/64.**
- e. During March and April, 1966, assays for uranium in the seepage liquid effluent were not performed and during the period May through December assays for Ra-226 and Th-230 were not performed in order to show compliance with 10 CFR 20.106, "Concentrations in effluents to unrestricted areas", contrary to 10 CFR 20.201(b), "Surveys".**

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 BURR85-229

Supplementary page None attached. **N. Paul Alley**
AEC Compliance Inspector

MAR 2 1967
Date

ORIGINAL: LICENSEE.

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