



UNITED STATES
NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 1000
ARLINGTON, TEXAS 76011

May 28, 1981

WMUR: 40-8745

MEMORANDUM FOR: Glen D. Brown, Chief, Technical Inspection Branch
FROM: N. M. Shopenn, Radiation Specialist
SUBJECT: DRAFT SAFETY EVALUATION REPORTS AND DRAFT LICENSE CONDITIONS
FOR OGLE PETROLEUM INC., COMMERCIAL SCALE IN SITU FACILITY

Recommendations to enhance the license conditions.

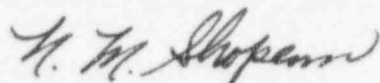
1. License Condition 15, add "The RSO will document his findings that such procedures are adequate with his signature and date of review or will summarize the changes made.
2. License Condition 17, in addition, the RSO shall sign off on the document after he reviews it with date, time and signature.
3. License Condition 18 is missing.
4. License Condition 19, in addition to the review of the Special Work Permits special emphasis be made in giving precise instructions to each worker involved in the operation and the hazards involved. Included shall be immediate retaining when procedure or a process is changed. Stress a good S.W.P. program.
5. License Condition 22, add . . . statistical report in accordance with 20.407.
6. License Condition 25, the spot surveys of workers should be increased to weekly. The workers can get real sloppy in a very short period of time.
7. License Condition 26, appears to go beyond the regulations, however, if it is included it should include proper fit testing of personnel to preclude false security when wearing a respiratory protective device.
8. License Condition 30, the sampling for Radon and Radon progeny should be changed to weekly. Weather and plant environment changes can cause increases in Radon and Radon progeny.
9. License Condition 33, records shall be maintained of all repairs, modifications and calibrations of each instrument.

Glen D. Brown

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10. License Condition 37, work a copy to RIV of such evaluations.

A handwritten signature in dark ink, appearing to read "N. M. Shopenn". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

N. M. Shopenn
Radiation Specialist