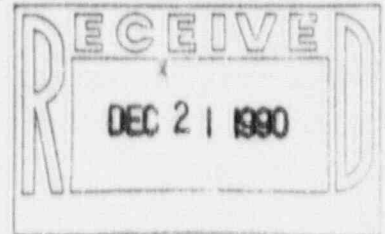


Mid Continent Nuclear Consultants

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Oklahoma City, OK 73120
(405) 751-6937



December 17, 1990

Mr. A. Bill Beach, Director
Division of Radiation Safety & Safeguards
U. S. Nuclear Regulatory Commission
Region IV
611 Ryan Drive, Ste. 1000
Arlington, Texas 76001

Re: License: 35-23137-01
Docket: 30-20298
EA: 90-003

Dear Mr. Beach:

On December 15th, I conducted the first of three quarterly audits of Petro Data's operations involving radioactive materials. My report follows:

1. Records - All records were current. Survey meter calibrations and leak test (for those sources used in operations) had been performed within the past few weeks.

Copies of the regulations (10CFR Parts 19, 20 and 39 and a copy of the O & E Procedures manual and a copy of the license were on file.


Training records were current. One man currently working as a Logging Assistant, is to be upgraded to Logging Supervisor within the next few months.

2. Control Chart - current
3. Downhole Storage - Wynona storage not in use. Primary storage of radioactive materials in Hominy. Wynona storage is ready if needed.
4. Storage Shields - On the truck (one truck was in). Properly secured and labeled.

This completes my audit and I will visit Petro Data again on or about March 15, 1991 and I will forward you a report at that time.

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REG4 LIC30
35-23137-01 PDR

Very truly yours,


Al Caswell

cc: Harold Haught

90-1904