NMSS:JEW Control No. 60469

Cornish Wireline Service, Inc. ATTN: James E. Cornish President P. O. Drawer H Chanute, Kansas 66770

MAN 1 6 1985

Gentlemen:

This is in reference to your request for a byproduct material license renewal in the name of Cornish Wireline Services, Inc. In order for us to complete our review of your request, please supply the following:

- During each well-logging application, the operations supervisor or designated employee should maintain direct surveillance of the operations to protect against an unauthorized and/or unnecessary entry into a restricted area, as defined in 10 CFR Part 20.3(a)(14). Your Radiation Sources and Controls Manual (RSCM) should be amended to reflect this change when handling sealed sources.
- 2. Inspection and maintenance should be conducted, at intervals not to exceed 6 months, on source holders, logging tools, source handling tools, storage containers, transport containers, and injection tools to assure proper labeling and the device's physical condition. Should any damage be revealed, the device should be removed from service until repairs have been made. Records of inspection and maintenance should be maintained for a period of 2 years for inspection by the NRC. Amend your RSCM procedures for conducting inspection and maintenance of source holders, logging tools, source handling tools, storage containers, transport containers, and injection tools.
- 3. The following documents and records should be available at temporary job sites:
 - a. Operating and emergency procedures;
 - b. Survey records for the period of operation at the temporary job site;
 - c. Evidence of current calibration for the radiation survey instruments in use at the temporary job sites; and
 - When operating in an Agreement State under reciprocity, a copy of your NRC license.

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It is not necessary to submit copies of documents you will have available at all temporary job sites. You need only state that you plan to have these documents available for NRC/Agreement State inspection, just restate the documents you plan to have available at each temporary job site.

-2-

- 4. If your survey meter is to be sent away for calibration, state what arrangements you will make to have backup or loaner instrumentation available for the interim.
- 5. A written agreement with the well operator, well owner, drilling contractor, or land owner, in accordance with 10 CFR 30.56, shall be made prior to any well logging operation. Amend and submit for NRC review, Cornish Wireline Service, Inc. Emergency Procedures to reflect this addition.
- 6. It is not clear from your application which sources will be handled by using the handling tool listed in your application. Indicate which sources will be handled by using the above mentioned handling tool.
- 7. Labeling pursuant to 10 CFR 20.203(f) should address the following:
 - a. Each source, source holder, or logging tool containing radioactive material shall bear a durable, legible, and clearly visible marking or label, which has, as a minimum, the standard radiation caution symbol, without the conventional color requirement, and the following wording:

DANGER (OR CAUTION) RADIOACTIVE

This labeling shall be on the smallest component transported as a separate piece of equipment.

b. Each transport container shall have been permanently attached to it a durable, legible, and clearly visible label which has, as a minimum, the standard radiation caution symbol and the following wording:

DANGER (OR CAUTION) RADIOACTIVE NOTIFY CIVIL AUTHORITIES (OR NAME OF YOUR COMPANY)

Verify from statements, drawings, sketches, etc., that the above requirements have been satisfied on the transport containers you currently possess.

Cornish Wireline Service, Inc.

We will continue our review of your application upon receipt of this information. Please reply in duplicate and refer to Control No. 60469.

-3-

Sincerely,

Original Signed By Jack E. Whitten

Jack E. Whitten Nuclear Materials Safety Section



UNITED STATES

NUCLEAR REGULATORY COMMISSION

REGION IV

611 RYAN PLAZA DRIVE, SUITE 1000 ARLINGTON, TEXAS 76011

BETWEEN: William O. Miller, Chief License Fee Management Branch Office of Administration

> R. J. Everett, Chief Material Radiation Protection Section, TPB, DV&TP, RIV

LICENSEE FEE TRANSMITTAL

REGION Α.

1. APPLICATION ATTACHED

Applicant/Licensee:

Application Dated:

Control No.:

License No.:

2. FEE ATTACHED

Amount:

Check No.:

3. COMMENTS

Cornish Wireline Serv., clnc. December 5,1984 60469 (030-20326

DEC 1 7 1984

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Signed Date A

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B. LICENSEE FEE MANAGEMENT BRANCH

- 1. Fee Category and Amount:
- Correct Fee Paid. Application may be processed for: Amendment

Renewa1

License

poin 91 9 12/12/84 Signed Date