NOV 0 3 1987

Bell Petroleum Surveys ATTN: Mr. Kirby DeGough P. O. Box 2988 Midland, TX 79702

License No. 42-19912-01

Dear Mr. DeGough:

This refers to the routine safety inspection conducted by Mr. D. R. Gibbons of this office on October 14, 1987, of activities at Carmi, Illinois authorized by NRC Byproduct Material License No. 42-19912-01, and to the discussion of our findings with Mr. Bill Towell at the conclusion of the inspection, and a telephone conversation with you on October 27, 1987.

The inspection was an examination of activities conducted under your license as they relate to radiation safety and to compliance with the Commission's rules and regulations and with the conditions of your license. The inspection consisted of a selective examination of procedures and representative records, observations, independent measurements, and interviews with personnel.

During this inspection, certain of your activities appeared to be in violation of NRC requirements, as specified in the enclosed Notice. A written response is required.

The responses directed by this letter and the accompanying Notice are not subject to the clearance procedures of the Office of Management and Budget as required by the Paperwork Reduction Act of 1980, PL 96-511.

We will gladly discuss any questions you have concerning this inspection.

Sincerely,

Robert E. Burgin, Chief Nuclear Materials Safety Section 2

Enclosure: Notice of Violation

See Attached Distribution

Gibbons/ib

RIII PSB Burgin 14/3/87

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Distribution

cc w/enclosure:
DCD/DCB (RIDS)
Illinois Department of
Nuclear Safety
Division of Materials
ATTN: Bruce Sanza
1035 Outer Park Drive
Springfield, IL 62704