



Department of Energy
Oak Ridge Operations
P.O. Box E
Oak Ridge, Tennessee 37831

041497
86-264

NOV 13 1986

[redacted], President
Seaway Industrial Park Development Co.
765 Sheridan Drive
Tonawanda, New York 14150

Dear [redacted]

SEAWAY AREAS A, B, AND C RADIOLOGICAL CONTAMINATION

During the period July 28-August 12, 1986, a walk-over radiological scan of the Seaway Industrial Park in Tonawanda, New York was performed by DOE. Two contaminated areas (B and C) identified in 1976 could not be located in the 1986 scan due to materials which had been placed over the contaminated areas during landfill operations. Comparison of 1976 and 1986 topographic maps indicates that these contaminated areas are now covered by 10 to 40 feet of fill materials.

Based on a Ford, Bacon and Davis Utah Inc. evaluation of the site in 1981, it appears that Seaway operating personnel established an access road through Area B which diluted or removed material from this area during the period 1978-1981. Surveys on the road and on either side of the road indicated no contamination above criteria until areas A and C were encountered. None of the three areas were backfilled with refuse in 1981.

From the available information DOE has concluded that covering of areas B and C occurred after 1981. Topographic maps illustrating comparative elevation data are enclosed.

Sincerely,

ORIGINAL SIGNED BY:

[redacted], Director
Technical Services Division

Enclosures:

1. 1976 topographic map of Seaway
2. 1982 topographic map of Seaway
3. 1986 topographic map of Seaway

bcc: [redacted], NE-23, GTN (w/o encl.)
[redacted], BNI

CONCURRENCE
RTG SYMBOL
CE-53
INITIALS/SIG.
Bowles
DATE
17 Nov 86
RTG SYMBOL
CE-53
INITIALS/SIG.
Campbell
DATE
11/17/86
RTG SYMBOL
CE-53
INITIALS/SIG.
Ahrends
DATE
11-18
RTG SYMBOL
INITIALS/SIG.
DATE
RTG SYMBOL
INITIALS/SIG.
DATE
RTG SYMBOL
INITIALS/SIG.
DATE
RTG SYMBOL
INITIALS/SIG.
DATE

NOV 19 1986