



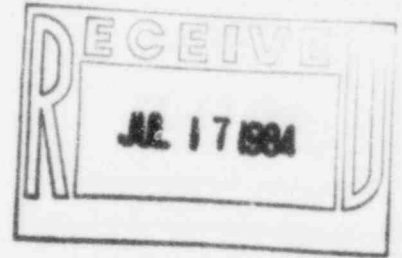
Public Service Company of Colorado

16805 WCR 19 1/2, Platteville, Colorado 80651

50-267

July 13, 1984
Fort St. Vrain
Unit #1
P-84214

Mr. E. H. Johnson, Chief
Reactor Project Branch 1
Region IV
Nuclear Regulatory Commission
611 Ryan Plaza Drive, Suite 1000
Arlington, TX 76011



SUBJECT: Advance Notification Of
Spent Fuel Shipments

ATTN: Mr. Jim Kelley

Dear Mr. Johnson:

This letter is to provide you with advance notification of spent fuel shipments from the Fort St. Vrain Nuclear Generating Station in Platteville, Colorado, to the Idaho Chemical Processing Plant in Scoville, Idaho, scheduled for the months of July and August, 1984. The enclosures to this letter contain the information required by 10 CFR 73.72.

As discussed with Mr. Jim Kelley of your staff, we will be supplying only one advance notification for each series of shipments scheduled to depart from the plant site during a particular month. Unless we hear otherwise, this will be our approach until all shipments have been delivered.

If you have any questions, please contact Mr. Frank Novachek at (303) 785-2223, Ext. 270.

Very truly yours,

Don Warembourg

Don Warembourg
Manager, Nuclear Production

RN39
11
HX05

cc: Charles Hillman

Enclosures - 3 (Enclosure 3 contains SAFEGUARDS

DW/djm

8407230050 840713
PDR ADDCK 05000267
F PDR

REVIEWED BY:	
F. J. Novachek	<i>[Signature]</i>
(Name)	(Signature)
Tech Svcs - FSU	7-13-84
(Organization)	(Date)

ENCLOSURE CONTAINS
SAFEGUARDS INFORMATION
UPON SEPARATION THIS
PAGE IS DECONTROLLED

SHIPMENT NOTIFICATION NUMBER: NRC-DPR-34 7/13/84

ADVANCE NOTIFICATION OF SPENT FUEL SHIPMENTS
FROM THE FORT ST. VRAIN NUCLEAR GENERATING STATION

Notification of spent fuel shipments scheduled for the months of July and August, 1984.

SHIPPER: Public Service Company of Colorado
16805 Weld County Road 19 1/2
Platteville, Colorado 80651
(303) 785-2223, Ext. 270 (Mr. Frank Novachek)

CARRIER: Tri-State Motor Transit Company
Post Office Box 113
Joplin, Missouri 64801
1-800-641-7580 (Mr. E. O. Rutenkroger)

RECEIVER: Westinghouse Idaho Nuclear Co., Inc.
Post Office Box 4000
Idaho Falls, Idaho 83403
(208) 526-3014 (Mr. G. F. Offutt)

SHIPMENT DESCRIPTION: Attachment 1 contains a copy of typical shipping papers that would accompany each shipment and provide a description as required by the Department of Transportation in 49 CFR §§ 172.202 and 172.203(d).

POINT OF ORIGIN: Fort St. Vrain Nuclear Generating Station
16805 Weld County Road 19 1/2
Platteville, Colorado 80651

ENCLOSURE CONTAINS
SAFEGUARDS INFORMATION
UPON SEPARATION THIS
PAGE IS DECONTROLLED

NRC-DPR-34 7/13/84

TRANSPORT ROUTES: Attachment 2 contains a map of the routes to be used in each state.

SCHEDULE: Schedule information is attached as a separate sealed item (Attachment 3). It must be protected against unauthorized disclosure until December 5, 1984, unless a subsequent notification of spent fuel shipments is received from us prior to this date. The Safeguards Statement in a subsequent notification received prior to the date indicated above supercedes that in this notification.

This notification is being provided by:

Public Service Company of Colorado
16805 Weld County Road 19 1/2
Platteville, Colorado 80651



Don Warembourg
Manager, Nuclear Production

ENCLOSURE CONTAINS
SAFEGUARDS INFORMATION
UPON SEPARATION THIS
PAGE IS DECONTROLLED

NRC-DPR-34 7/13/84

ATTACHMENT 1

SHIPMENT DESCRIPTION

ENCLOSURE CONTAINS
SAFEGUARDS INFORMATION
UPON SEPARATION THIS
PAGE IS DECONTROLLED

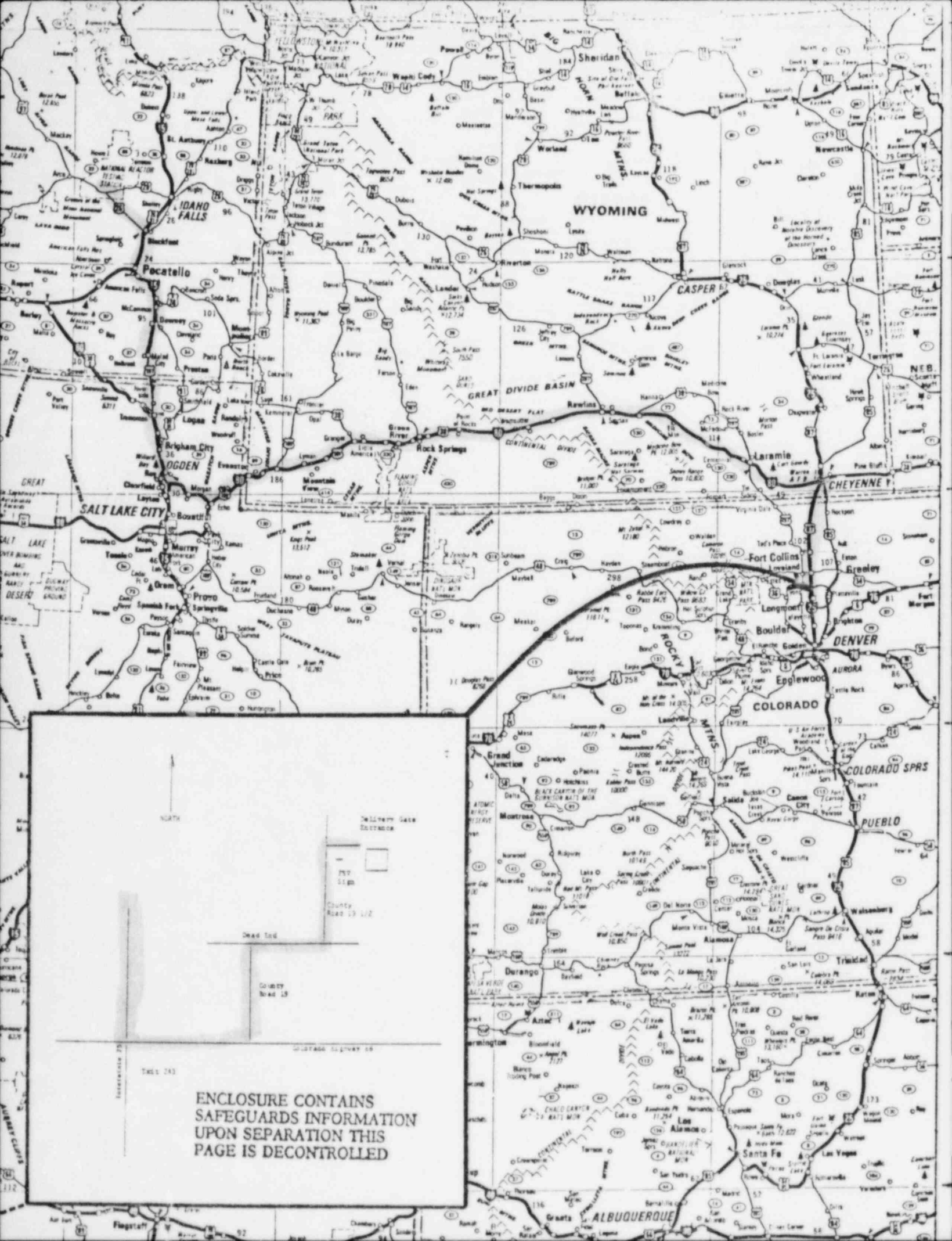
- NOTE 1: The weights of enriched Uranium and Plutonium will vary with each shipment, but will not exceed 4,720 grams and 23 grams, respectively, for any one shipment.
- NOTE 2: Although the Transport Index for each shipment will be entered on each Bill of Lading and Radioactive Material Removal Record, its value is academic since the transport vehicle has been consigned as exclusive use. This means that the shipments are subject to the radiation dose rate limits in 49 CFR 173.393(j) rather than those in 49 CFR 173.393(i). However, the Transport Index of past spent fuel shipments has never exceeded a value of 10.
- NOTE 3: This value will be the sum weight of the isotopes U-233, U-235, Pu-233, Pu-239, and Pu-241, and will not exceed 4,893 grams for any one shipment.

NRC-DPR-34 7/13/84

ATTACHMENT 2

MAP ROUTE

ENCLOSURE CONTAINS
SAFEGUARDS INFORMATION
UPON SEPARATION THIS
PAGE IS DECONTROLLED



ENCLOSURE CONTAINS
SAFEGUARDS INFORMATION
UPON SEPARATION THIS
PAGE IS DECONTROLLED

Sheet 143

UTAH

NORTH

Deliverly Gate
Entrance

757
11.00

County
Road 112

Dead End

County
Road 13

ROUTE 121

Flagstaff

92