

# SAFEGUARDS INFORMATION

SGRT:CRH  
05000267070R

AUG 6 1985

When separated from enclosure(s),  
HANDLE THIS DOCUMENT AS

Public Service Company of Colorado  
ATTN.: Mr. J. W. Gahn, Manager  
Nuclear Production  
Ft. St. Vrain Nuclear Generating Station  
16805 Weld County Road 19 1/2  
Platteville, Colorado 80651

*decontrolled*  
(insert proper classification)

*Enclosure has been sanitized*  
SAFEGUARDS INFORMATION  
Unauthorized disclosure subject to  
Administrative and Criminal sanctions.

Gentlemen:

This is in regard to your request for approval of a route from Platteville, Colorado to San Diego, California to be used for transport of spent reactor fuel as contained in your letter of July 24, 1985.

The Platteville to San Diego route requested in your letter is judged to meet the regulatory requirements in accordance with 10 CFR 73.37 for shipments of spent fuel and is approved. The route from San Diego, California to Idaho Falls, Idaho also requested in your July 24, 1985 letter was approved in separate correspondence.

Arrangements with law enforcement agencies along the route as required by 10 CFR 73.37(a)(2) have been completed by the NRC staff. Data relating to these arrangements and a copy of the approved route are enclosed. This information is to be incorporated into your shipment plans and provided to your carrier along with instructions regarding its use.

Please note that assuring highway safety is the responsibility of the licensee and carrier and our approval is not intended to provide relief in this regard.

During seasonal periods when inclement weather with accompanying hazardous road conditions can occur with short notice, the appropriate state police should be contacted with regard to road conditions before a shipment commences.

Please note that the notification requirements of 10 CFR 73.37(f) and 73.72 for each shipment still apply. When making a notification to a governor or his designee it should be very specific especially with regard to notification of series shipments. Written notification must designate exactly how many individual shipments are to be included. In the event the number of shipments in a series is revised, the change notification should indicate that it is a revision of the original notification and an increase or decrease in the number of shipments. In addition, the change notification should specify that the information for any of the shipments in the revised series may not be decontrolled until ten days after the arrival at the destination of the last shipment in that series.

OFFICE  
SURNAME  
DATE

## SAFEGUARDS INFORMATION

# ~~SAFEGUARDS INFORMATION~~

Mr. J. W. Gahn

- 2 -

AUG 6 1985

Should you require additional information or have questions concerning this matter, please contact Charles Hillman of my staff at (301) 427-4186.

Sincerely,

*15/ George W. McCorkle*

George W. McCorkle, Chief  
Safeguards Reactor and  
Transportation Licensing Branch  
Division of Safeguards, NMSS

Enclosure:  
As stated

Ft. St. Vrain/San Diego  
05000267070R

DISTRIBUTION:

w/enclosure

Docket File/50-267

Case File/50-267

Region IV

Region V

PDR (Sanitized)

Route only:

SGagner, PA

w/o enclosure

SGRT r/f

NMSS r/f

RFonner

LCrouse

DWeiss

CHillman

RRentschler

GWMcCorkle

SGRT  
CRHillman  
8/2/85

SGRT <sup>R3</sup>  
RRentschler  
8/2/85

SGRT *Wes*  
GWMcCorkle  
8/2/85

# ~~SAFEGUARDS INFORMATION~~

SPENT NUCLEAR FUEL ROUTE  
Ft. St. Vrain, Colorado  
to  
General Atomics Corporation  
San Diego, California  
August 1985

ROAD TRANSPORTATION ROUTE  
Ft. St. Vrain, CO to G.A.C. San Diego, CA

COLORADO

1. CO-66 west to I-25	8 miles
2. I-25 south to I-76	17 miles
3. I-76 east to I-270	1 mile
4. I-270 south/east to I-225	8 miles
5. I-225 south to I-25	14 miles
6. I-25 south to New Mexico	<u>192 miles</u>

Subtotal 240 miles

NEW MEXICO

7. I-25 south to I-40	234 miles
8. I-40 west to Arizona	<u>163 miles</u>

Subtotal 397 miles

ARIZONA

9. I-40 west to California	358 miles
----------------------------	-----------

CALIFORNIA

10. I-40 west to I-15	154 miles
11. I-15 south to I-15E	62 miles
12. I-15E west to CA-91	20 miles
13. CA-91 south to CA-53	32 miles
14. CA-53 south to I-5	7 miles
15. I-5 south to General Atomics Corporation	<u>82 miles</u>

Subtotal 357 miles

TOTAL MILES 1,352 miles

## FOOD AND FUEL STOPS

The businesses and locations listed below were identified by the NRC route analysis teams as possible food and fuel stops. All possible stops along the route are not listed. Only a few of the locations were visited by the NRC teams. In order to be listed, food and fuel stops were required to be close to the route.

### CALIFORNIA

1. Continental Texaco Truck Stop. I-15 Lenwood exit, west side of Barstow, CA.

### ARIZONA

1. Bingo Truck Stop. Located 46 miles east of CA/AZ state line on I-40.
2. Hobbs and Husky Truck Stop. Located in Kingman.
3. Monte Carlo Truck Stop. Located at I-40 exit 149.
4. Beaton's Truck Stop. Located at I-40 mile marker 185.
5. Shipley Phillips Truck Stop. Located near Holbrook on I-40.
6. Shell Truck Plaza. Located eight miles east of Holbrook on I-40.

### NEW MEXICO

1. Bingo Truck Stop. Located on I-40 at AZ/NM State Line.
2. Little America Truck Stop. Located at west end of Gallup on I-40.

### COLORADO

None identified.

COLORADO

EMERGENCY LLEA  
PHONE NUMBERS:

FORT LUPTON  
SP (303)857-6638  
(8 pm - 5 pm)  
SP (303)353-1151  
(24 hours)

DENVER  
SP (303)757-9422  
(24 hours)

CASTLE ROCK  
SP (303)688-3115  
(8 am - 5 pm)

COLORADO SPRINGS  
SP (303)635-3581  
(24 hours)

Comm:

CH 9/19, R

MT CH 9/19  
CH 9

CH 9/19, R

MT, CH 9/19, R

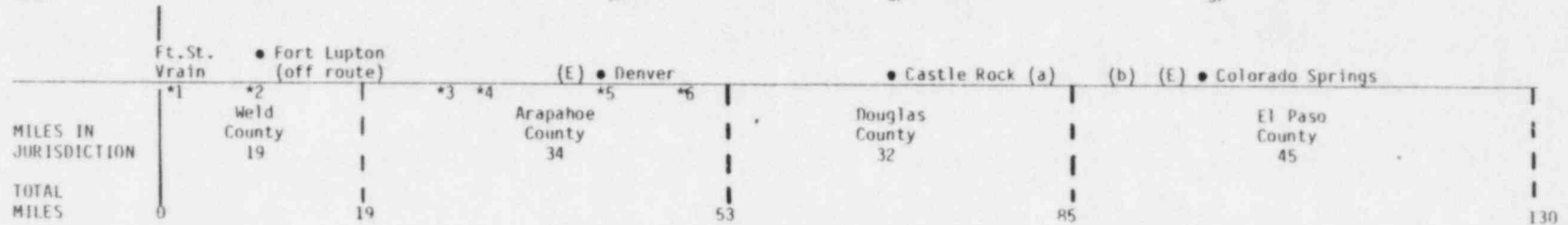
LLEA:

SP

SP

SP

SP



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CB Radio Monitored (Base)
- CH Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

- \*1. CO-66 west to I-25 (8 miles);
- \*2. I-25 south to I-76 (17 miles);
- \*3. I-76 east to I-270 (1 mile);
- \*4. I-270 south/east to I-225 (8 miles);
- \*5. I-225 south to I-25 (14 miles);
- \*6. I-25 south to New Mexico (192 miles);


COLORADO


EMERGENCY LLEA  
PHONE NUMBERS:

PUEBLO  
SP (303)544-2928  
(24 hours)

TRINIDAD  
SP (303)846-2227  
(24 hours)

Comm:

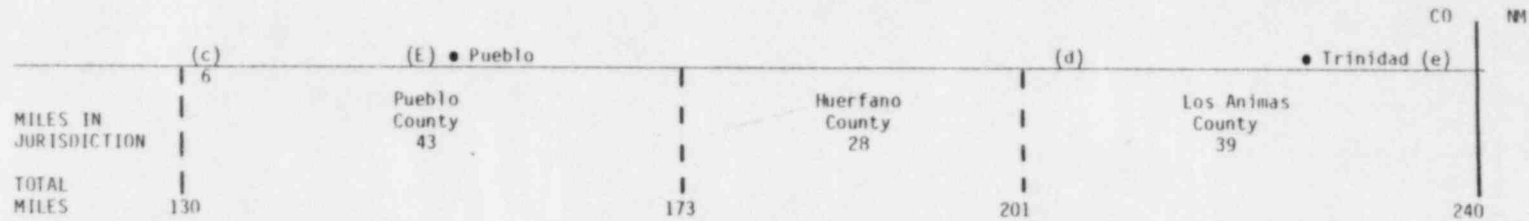
MT  CH 9/19, R

 CH 9/19, R



LLEA:

SP

SP



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
-  CB Radio Monitored (Base)
-  CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

6. I-25 south to New Mexico;

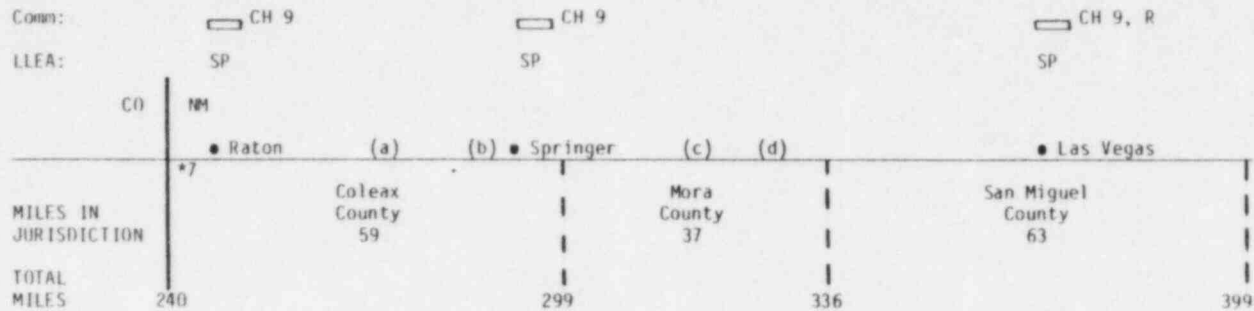
AUG 1985

NEW MEXICO

EMERGENCY LLEA RATON  
PHONE NUMBERS: SP (505)445-5571  
(24 hours)

SPRINGER  
SP (505)483-2884  
(24 hours)

LAS VEGAS  
SP (505)425-6771  
(24 hours)



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

\*7. I-25 south to I-40 (234 miles);



# NEW MEXICO

EMERGENCY LLEA  
PHONE NUMBERS:

SANTA FE  
SP (505) 827-9300  
(24 hours)

ALBUQUERQUE  
SP (505) 841-8066  
(24 hours)

Comm:

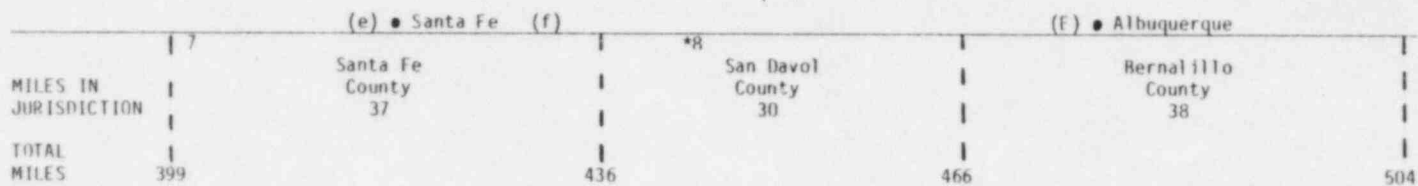
CH 9

CH 9, R

LLEA:

SP

SP



## KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CR Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

- 7. I-25 south to I-40;
- \*8. I-40 west to Arizona (163 miles);

NEW MEXICO

EMERGENCY LLEA  
PHONE NUMBERS:

GRANTS  
SP (505)287-4141  
(24 hours)

GALLUP  
SP (505)863-9353  
(24 hours)

Comm:

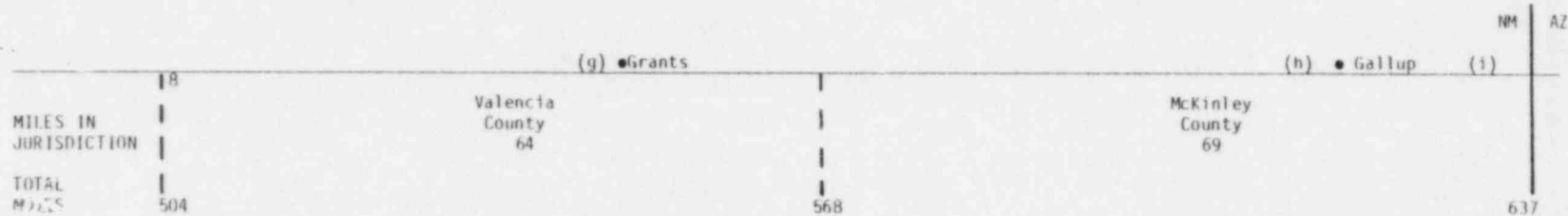
CH 9, R

CH 9, R

LLEA:

SP

SP



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

8. i-40 west to Arizona;

AUG 1985

ARIZONA

EMERGENCY LLEA  
PHONE NUMBERS:

HOLBROOK  
Flagstaff Dispatch  
(602)526-1992

FLAGSTAFF  
(602)526-1992

WILLIAMS  
Flagstaff Dispatch  
(602)526-1992

Comm:

CH 19

MT, CH 9  
CH 19, R

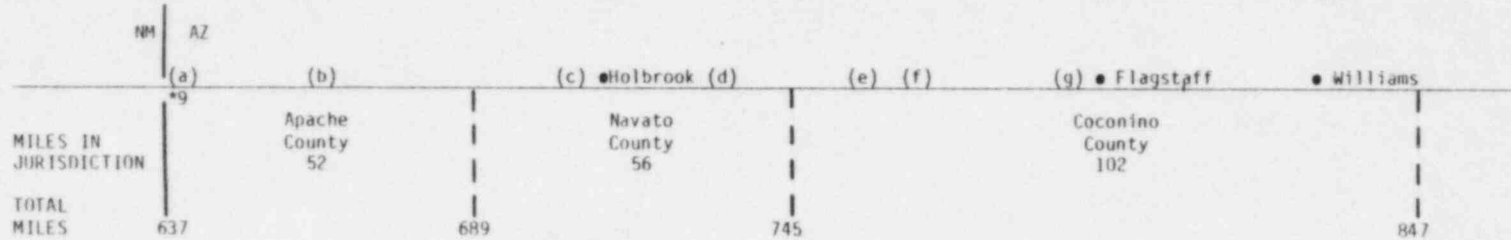
MT, CH 9  
CH 19, R

LLEA:

HP

HP

HP



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

\*9, I-40 west to California (358 miles);

AUG 1985

ARIZONA

EMERGENCY LLEA  
PHONE NUMBERS:

KINGMAN  
Flagstaff Dispatch  
(602)526-1992

Comm:

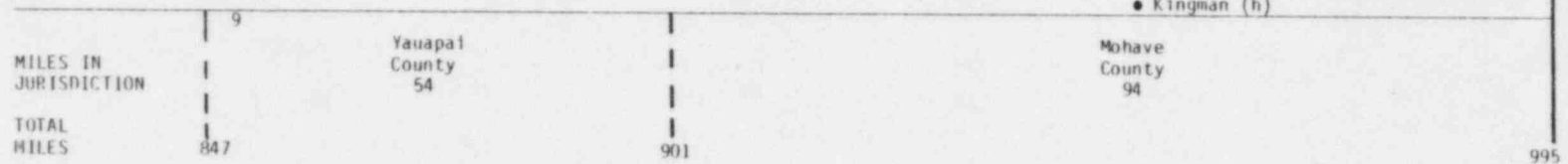
LLEA:

CH 19, R

HP

• Kingman (h)

AZ CA



KEY

- IEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

9. I-40 west to California;

AUG 1985

# CALIFORNIA

Statewide Emergency Number: ZEnith 1-2000

EMERGENCY LLEA  
PHONE NUMBERS:

NEEDLES  
HP(619)326-2000  
Dispatch

BARSTOW  
HP(619)256-1727  
Area Dispatch

SAN BERNARDINO  
HP(714)887-7916  
Area Dispatch

Comm:

MT, R

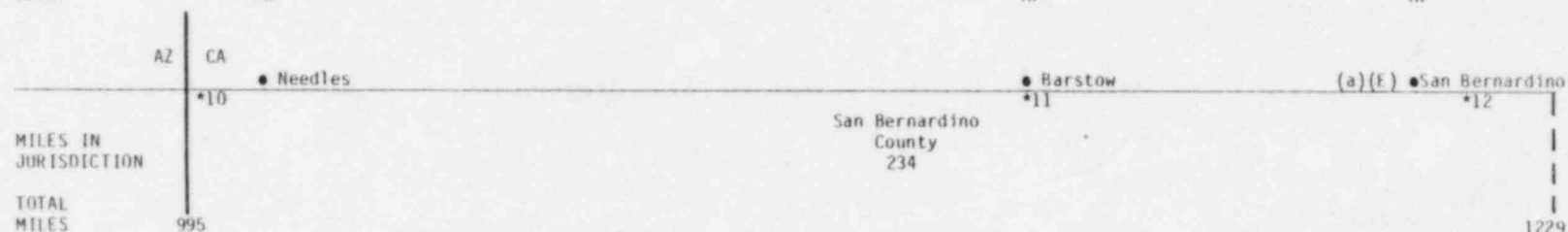
MT, R

LLEA:

HP

HP

HP



## KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CB Radio Monitored (Base)
- ▬ CB Radio Monitored (Car)
- CH/No. Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

- \*10. I-40 west to I-15 (154 miles);
- \*11. I-15 south to I-15E (62 miles);
- \*12. I-15E west to CA-91 (20 miles);

CALIFORNIA

Statewide Emergency Number: Zenith 1-2000

EMERGENCY LLEA  
PHONE NUMBERS:

SANTA ANA  
HP(714)547-8311  
Dispatch

SAN JUAN CAPISTRANO  
HP(714)661-6215  
Dispatch

SAN DIEGO  
HP(619)783-6331  
Dispatch

Comm:

MT, R

MT, R

MT

LLEA:

HP

HP

HP

GAC Facility

	12	*13	*14	*15		(E) • San Diego
		Riverside County 21		Orange County 45		
MILES IN JURISDICTION						
TOTAL MILES	1229		1250		1295	1352

KEY

• LEA Response Center  
HP/SP Highway Patrol/State Police  
S Sheriff  
CP City Police  
■ CB Radio Monitored (Base)  
▢ CB Radio Monitored (Car)  
CH/No. Channel Monitored  
R React Group  
MT Mobile Telephone (Useable)  
E Escort Required

ROAD TRANSPORTATION ROUTE - Ft. St. Vrain, CO to G.A.C. San Diego, CA

12. I-15E west to CA-91;  
\*13. CA-91 south to CA-55 (32 miles);  
\*14. CA-55 south to I-5 (7 miles) and  
\*15. I-5 south to General Atomics (82 miles).

AUG 1985