

Please return to: **SAFEGUARDS INFORMATION**

Gloria M. Bennington

JUL 1 1985

When separated from enclosure(s)
HANDLE THIS DOCUMENT AS

SGMT:CRH
07002479620R

55-881

Declassified
(insert proper classification)

Enclosure has been sent to

Transnuclear, Inc.
ATTN.: Ms. Barbara A. Hannett
Traffic Coordinator
One Skyline Place
5205 Leesburg Pike
Falls Church, Virginia 22041

SAFEGUARDS INFORMATION
Unauthorized disclosure subject to
Administrative and Criminal sanctions.

Gentlemen:

This is in regard to your request for approval of a route to be used for transport of spent reactor fuel as contained in your letter of June 14, 1985.

The proposed route requested in your letter of June 14, 1985 is judged to meet the regulatory requirements in accordance with 10 CFR 73.37 for shipments under import license ISM-1699 and is approved through December 31, 1985. Also your proposed security arrangements at ports of call are approved, both contingent upon meeting the requirements of 10 CFR Part 73.37 relative to heavily populated areas.

Initial arrangements with law enforcement agencies along the route 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 in the number of shipments. In addition, the change notification should specify that the date the information can be decontrolled for any of the shipments in the revised series is ten days after the arrival at the destination of the last shipment in that series.

OFFICE	8507090473 850701 PDR ADOCK 07002479 C PDR				
SURNAME					
DATE					

SAFEGUARDS INFORMATION

~~SAFEGUARDS INFORMATION~~

Ms. Barbara A. Hannett

- 2 -

JUL 1 1985

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

Sincerely,

10/2 L. F. Wingo

for

C. K. Nulsen, Acting Branch Chief
Material Transfer SG Licensing Branch
Division of Safeguards, NMSS

Enclosure:
As stated

Norfolk/Idaho Falls
07002479620R

DISTRIBUTION:

w/enclosure:	w/o enclosure:
Docket File/70-2479	SGMT r/f
Case File/70-2479	Subj. File (B-route approval)
Region I	NMSS r/f
Region II	RFonner
Region III	LCRouse
Region IV	DWeiss
PDR (sanitized)	CHillman

Route only:
SGagner, PA

SGMT *CRH*
CRHillman *6/27/85*
6/27/85
SGMT *for*
CKNulsen *6/ /85*
6/ /85

~~SAFEGUARDS INFORMATION~~

SPENT NUCLEAR FUEL ROUTE SURVEY

Norfolk, VA to Idaho Falls, ID

JUN 1985

ROAD TRANSPORTATION ROUTE
Norfolk, VA to Idaho Falls, ID

VIRGINIA

1. NIT Port area to Terminal Blvd.*	0.5 mile
2. Terminal Blvd. east to I-564*	1.0 mile
3. I-564 south to I-64	0.5 mile
4. I-64 south/west to US 460	19.0 miles
5. US 460 west to VA 32**	11.0 miles
6. VA 32 north to US 258**	12.0 miles
7. US 258 north to I-64**	15.0 miles
8. I-64 west to I-295	65.0 miles
9. I-295 west to I-64	24.0 miles
10. I-64 west to I-81	95.0 miles
11. I-81 north to West Virginia State Line	105.0 miles
Subtotal	<u>348.0 miles</u>

WEST VIRGINIA

12 I-81 north to Maryland State Line	25.0 miles
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MARYLAND

13. I-81 north to I-70	5.0 miles
14. I-70 west to US 4Q	24.0 miles
15. US 40 west to US 48***	39.0 miles
16. US 48 west to West Virginia State Line***	43.0 miles
Subtotal	<u>111.0 miles</u>

WEST VIRGINIA

17. US 48 west to I-79****	33.0 miles
18. I-79 north to Pennsylvania State Line	11.0 miles
Subtotal	<u>44.0 miles</u>

PENNSYLVANIA

19. I-79 north to I-70	34.0 miles
20. I-70 west to West Virginia State Line	19.0 miles
Subtotal	<u>53.0 miles</u>

WEST VIRGINIA

21. I-70 west to Ohio State Line	14.0 miles
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OHIO

22. I-70 west to I-270	118.0 miles
23. I-270 southwest to I-70	20.0 miles
24. I-70 west to Indiana State Line	73.0 miles

Subtotal 231.0 miles

INDIANA

25. I-70 west to I-465	67.0 miles
26. I-465 south/west/north to I-74	25.0 miles
27. I-74 west to Illinois State Line	71.0 miles
Subtotal	<u>163.0 miles</u>

ILLINOIS

1A. I-74 west to I-274	127.0 miles
2A. I-274 west/north to I-74	15.0 miles
3A. I-74 west to I-280	74.0 miles
4A. I-280 west to Iowa State Line	<u>10.0 miles</u>

Subtotal	226.0 miles
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IOWA

5A. I-280 west/north to I-80	9.0 miles
30. I-80 west to I-680	261.0 miles
31. I-680 west to I-29	15.0 miles
32. I-29 south to I-680	9.0 miles
33. I-680 west to Nebraska State Line	<u>5.0 miles</u>

Subtotal	299.0 miles
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NEBRASKA

34. I-680 west to I-80	13.0 miles
35. I-80 west to Wyoming State Line	<u>452.0 miles</u>

Subtotal	465.0 miles
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WYOMING

36. I-80 west to Utah State Line	404.0 miles
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UTAH

37. I-80 west to 80	29.0 miles
38. 84 north to I-15	35.0 miles
39. I-15 north to Idaho State Line	<u>56.0 miles</u>

Subtotal	120.0 miles
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IDAHO

40. I-15 north to US 26*	92.0 miles
41. US 26 north/west to US 20*	34.0 miles
42. US 20 west to Idaho National Laboratory*	<u>3.5 miles</u>

Subtotal	129.5 miles
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TOTAL MILES	<u>2,632.5 miles</u>
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* Access to or exit from Interstate or State Preferred Route.

** Maryland State Preferred Route - December 1981.

*** West Virginia State Preferred Route - January 1984.

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.

VIRGINIA

1. I-64, Exit 27. No Truck Stop, but several fuel facilities and restaurants.
2. The Virginia Truck Center (Texaco). I-64, Exit 73, Toms Brook.
3. Interstate Shell Service Center. I-81, Exit 64E.

WEST VIRGINIA

1. Union 76 Truck Stop. I-81, Exit 20.

MARYLAND

None.

WEST VIRGINIA - Monongalia and Preston Counties

None.

PENNSYLVANIA

1. Union 76 Truck Stop. I-70, Exit 2, 5 miles east of West Virginia border.
2. I-81 Truck Stop. I-79, Exit 1, 1 mile north of West Virginia border.

WEST VIRGINIA

1. Truck Stop of America. I-70, Exit 11, 3 miles west of Pennsylvania border.

OHIO

1. Shenandoah Truck Stop. Sleeping accommodations, I-70, Exit 187.
2. Union 76 Truck Stop. I-70, Exit 79, Lafayette.
3. Texaco Truck Stop of America. I-70, Exit 36.
4. Sohio Truck Stop "Stop 127". I-70, Exit 10, Eaton.

INDIANA

1. Union 76 Truck Stop. I-780, Exit 1540, Richmond.
2. TC Truck Plaza. I-70, Exit to SR 3, New Castle.
3. "Bud's" Marathon Truck Stop. I-465, Exit 4.
4. Sunoco Blue/White Truck Stop. I-74, Exit 61, Pittsboro.

ILLINOIS

1. Amoco and Skelly Truck Stops. I-74, Exit 206, Oakwood.
2. Union 76 Auto/Truck Stop. I-74, Exit 160, Bloomington/Normal.
3. Standard Truck Stop. I-74, Exit 51, Galesburg.
4. Skelly Truck Stop. I-74, Exit 46, Galesburg.
5. Standard Plaza Truck Stop. I-74, Exit 32, Woodhull.

IOWA

1. Standard and Union 76 Truck Stops. I-80, Exit 284, Walcott, IA.
2. Skelly Truck Stop. I-80, Exit 242.
3. Union 76 Truck Stop. I-80, Exit 143, Des Moines, IA.
4. Apco Truck Stop. I-80, Exit 93, Stuart, IA.
5. Verland Plazas Skelly Truck Stop and Warin Oil Co. Conocco Truck Stop. I-80, Exit 60, Atlantic, IA.

NEBRASKA

1. Sapp Brothers Truck Stop, Phillips 66. I-80, Exit 440, Sarpy County, NE.
2. Greenwood Truck Plaza, Standard Oil. I-80, Exit 420, Cass County, NE.
3. Grant's Truck and Car Stop. I-80, Exit 363, York County.
4. Besselman's Truck Plaza, Standard Oil. US 34 at I-80, Grand Island, NE.
5. Wood River Truck Plaza, Skelly Oil. I-80, Exit 300, Wood River, NE.
6. Multiple Truck Stops. I-80, North Platte, NE.
7. Union 76 Truck Stop. I-80, Exit 126, Ogallala, NE.

WYOMING

1. Truck Stop. Interstate 80 mile marker 388, Antelope, WY.
2. Multiple Truck Stops. Cheyenne, WY.
3. Truck Stop. I-80, Walcott, WY. Exit.
4. Multiple Truck Stops. I-80, Rawlins, WY.
5. Multiple Truck Stops. I-80, Rock Springs, WY.

UTAH

1. Flying J Truck Stop. Ogden, Utah, I-80, 15, 21st Street Exit.
2. Cross Roads Truck Stop. Near Tremonton, Utah, I-15, 2 miles north of I-80/15 split.

IDAHO

1. Flags West Truck Stop. I-15, mile marker 31, Melad City, Idaho.
2. Paris Truck Stop. I-15, Exit 67, Pocatello, Idaho.

VIRGINIA

EMERGENCY PHONE NUMBERS: VA (804)

NORFOLK
CP(804)393-8811

SUFFOLK
SP(804)539-3798

WILLIAMSBURG
SP(804)253-4923
or 380-1188

CHESAPEAKE
CP(804)547-6161

COMM: MT, R MT MT, ☐ CH 9, 19
LEA: CP CP SP

	E •Norfolk	•Chesapeake (E)	•Suffolk						•Williamsburg
Portsmouth	*1*2*3*4	*5	*6	*7		*8			
Marine Terminal	Norfolk	Virginia Beach, Chesapeake and Suffolk	Isle of Wright County	Newport News City Limits	Hampton City Limits	Newport News City Limits	York County	James, County	
MILES IN JURISDICTION	6	35	10	4	8	11	15	9	
TOTAL MILES	0	6	41	51	55	63	74	89	98

KEY

o LEA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C'P County 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- Norfolk, VA to Idaho Falls, ID

- *1. HIT Port area to Terminal Blvd.* (0.5 mile);
- *2. Terminal Blvd. east to I-564* (1.0 mile);
- *3. I-564 south to I-64 (0.5 mile);
- *4. I-64 south/west to US 460 (19.0 miles);
- *5. US 460 west to VA 32 (11 miles);
- *6. VA 32 north to US 258 (12 miles);
- *7. US 258 north to I-64 (15 miles);
- *8. I-64 west to I-295 (55 miles);

JUN 1985

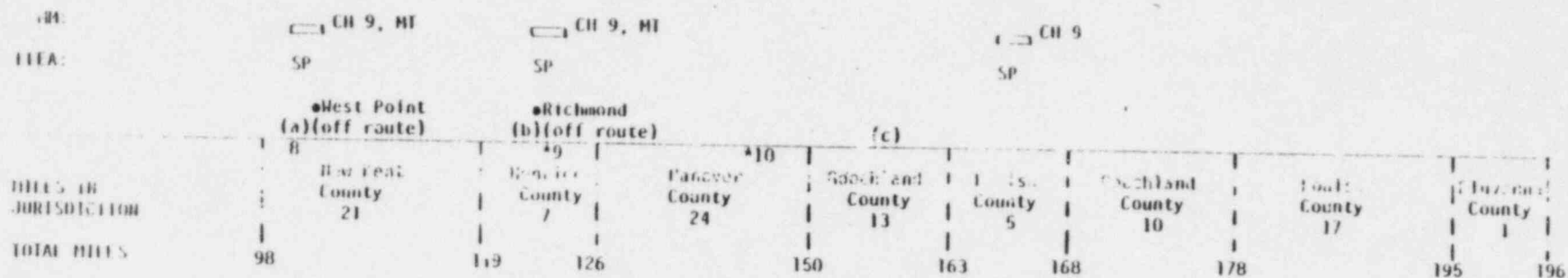
VIRGINIA

EMERGENCY PHONE NUMBERS: VA (804)

WEST POINT
SP(804)843-3171
or 266-2441

RICHMOND
SP(804)266-2441

MINERAL
SP(804)556-4115
266-2441



FLY

• IEA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C/P County Police
• CB Radio Monitored (Base)
• CB Radio Monitored (Car)
CH/NO Channel Monitored
R React Group
MT Mobile Telephone (Useable)
I Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID
8. I-64 west to I-295 (65 miles);
*9. I-295 west to I-64 (24 miles);
*10. I-64 west to I-81 (95 miles);

JAN 1985

VIRGINIA/WEST VIRGINIA

EMERGENCY PHONE NUMBERS: VA (703)(804) WVA (304)

CHARLOTTESVILLE
SP(804)293-3223
993-2241

STAUNTON
SP(703)885-2141
SP(804)993-2241

HARRISONBURG
SP(800)552-0962
SP(703)434-8593

WOODSTOCK
SP(703)459-4071

WINCHESTER
SP(800)572-2260
SP(703)869-2003

MARTINSBURG
SP(304)297-8901

COMM:	MT, <input type="checkbox"/> CH 9, 19	MT <input type="checkbox"/> CH 19	MT <input type="checkbox"/> CH 9 <input type="checkbox"/> CH 9/19	MT <input type="checkbox"/> CH 19,R	<input type="checkbox"/> CH 19/9,R	MT <input type="checkbox"/> CH 19
LEA:	SP	SP	SP	SP	SP	SP
				VA	WVA	WVA MD
	•Charlottesville(d)	(e) •Staunton (f)	•Harrisonburg	•Woodstock(g)	(h)•Winchester(i)	(a) •Martinsburg
	10	*11				*12
HILES IN	Albermarle	Augusta	Rockingham	Shenandoah	Frederick	Berkeley
JURISDICTION	County	County	30	County	County	County
	32	28		37	25	25
TOTAL MILES	196	228	256	286	323	348
						373

• IFA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C.P. County Police
☐ CB Radio Monitored (Base)
☐ CB Radio Monitored (Car)
CH/HD. Channel Monitored
R React Group
MT Mobile Telephone (Useable)
E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID
10. I-64 west to I-81 (99 miles);
*11. I-81 north to West Virginia State Line (105 miles);
*12. I-81 north to Maryland State Line (25 miles);

JUN 1985

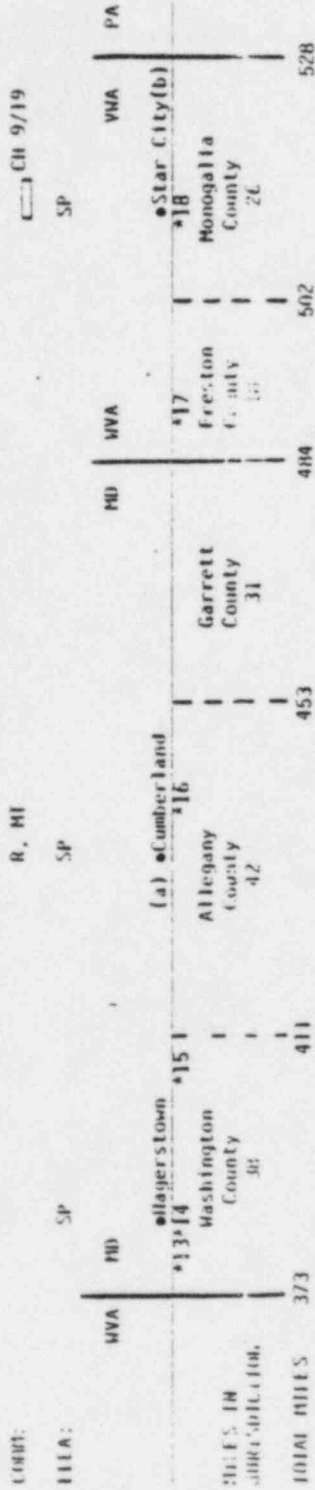
MARYLAND/WEST VIRGINIA

EMERGENCY PHONE NUMBERS: MD (301) MVA (304)

HAGERSTOWN
SP(301)739-2101

CUMBERLAND
SP(301)729-2101

STAR CITY (MORGANTOWN)
SP(304)599-1101



ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID

*13. 1-81 north to 1-70 (5 miles);

*14. 1-70 west to US 40 (24 miles);

*15. US 40 west to US 48 (39 miles);

*16. US 48 west to West Virginia State Line (43 miles);

*17. US 48 west to 1-79 (33 miles);

*18. 1-79 north to Pennsylvania State Line (11 miles);

KEY

- LFA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CP County Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- Channel Monitored
- React Group
- Mobile Telephone (Useable)
- Escort Required

PENNSYLVANIA/WEST VIRGINIA/OHIO

EMERGENCY PHONE NUMBERS: PA (412) WVA (304) OH (614)

WASHINGTON
SP (412) 223-5207

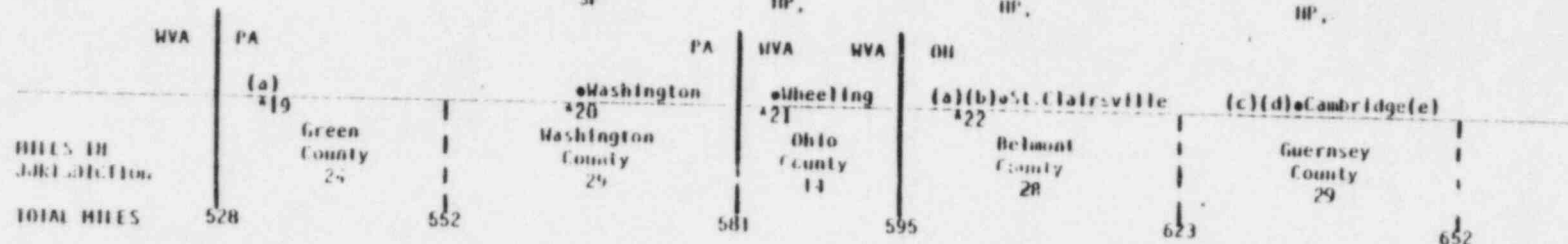
WHEELING
HP (304) 242-2252

ST. CLAIRSVILLE
HP (614) 695-0915

CAMBRIDGE
HP (614) 439-1388

COMM:

LEA:



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- C'P County 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 - Norfolk, VA to
Idaho Falls, ID

- *19. I-79 north to I-70 (14 miles);
- *20. I-70 west to West Virginia State Line (19 miles);
- *21. I-70 west to Ohio State Line (14 miles);
- *22. I-70 west to I-270 (120 miles);

OHIO

EMERGENCY PHONE NUMBERS: Area Code (614)

ZANESVILLE
HP(614)453-0541

NEWARK
HP(614)927-0065

COLUMBUS
HP(614)466-2660

COMM: ~~Base~~ CH 9, R
FIA: HP,

MF ~~Base~~ CH 9, R
HP,

HT ~~Base~~ CH 9/19, R
HP,

	(f) Zanesville	(g) Newark Granville (off route)	(h) Columbus (E) (1)	
	22		23	24
HILLSIDE	1	1	1	1
JURISDICTION	1	1	1	1
	27	30	31	15
TOTAL MILES	652	709	740	755

KEY

• IEA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C/P County Police
BASE CB Radio Monitored (Base)
C CB Radio Monitored (Car)
CH/NO Channel Monitored
R React Group
MT Mobile Telephone (Useable)
E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID
22. I-70 west to I-270 (120 miles);
*23. I-270 south to I-70 west (18 miles);
*24. I-70 west to Indiana State Line (93 miles);

EMERGENCY PHONE NUMBERS: Area Code: (513)

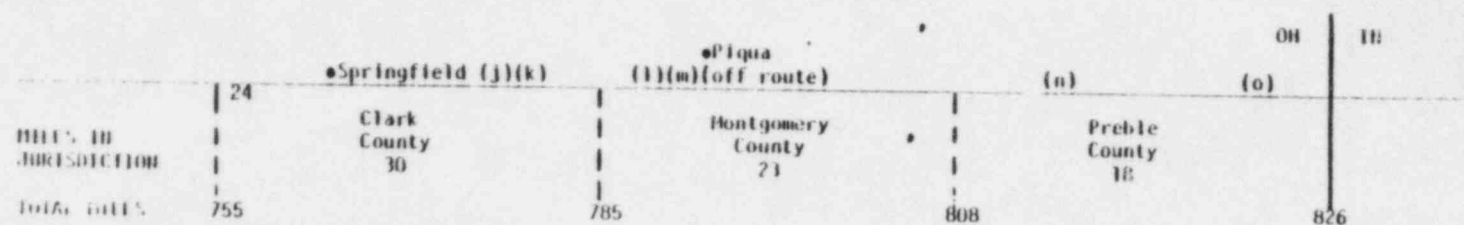
OHIO

SPRINGFIELD
HP (513)323-9781

PIQUA
HP (513)773-1131

Comm: MT, ~~220~~ CH 9, R,
FHA: HP

MT, ~~220~~ CH 9, R,
HP



KEY

• IFA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C'P County Police
~~220~~ CB Radio Monitored (Base)
~~220~~ CB Radio Monitored (Car)
CH/10 Channel Monitored
R React Group
IH Mobile Telephone (Useable)
E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
to Idaho Falls, ID

24. 1-70 west to Indiana Border (93 miles);

JAN 1965

INDIANA


EMERGENCY PHONE NUMBERS: Area Code: (317)


STATE WIDE 317-232-8248


CONNERSVILLE
SP (317) 825-2115

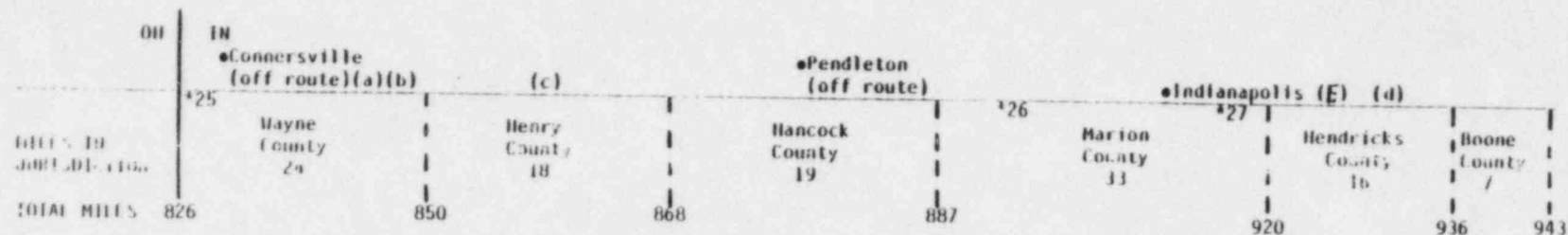
PENDLETON
SP (317) 778-2121

INDIANAPOLIS
SP (317) 232-8250

COMM: HI,  CH 9
TEA: SP

MT,  CH 9, R
SP

MT,  CH 9, R
SP



KEY

• TEA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C/P County Police
CB Radio Monitored (Base)
CB Radio Monitored (Car)
CH/RO Channel Monitored
R React Group
MT Mobile Telephone (Useable)
E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
to Idaho Falls, ID

*25. Interstate 70 west to I-465 (67 miles);
*26. I-465 south/west/north to I-74 (25 miles);
*27. I-74 west to Illinois (71 miles);

JAN 1965


INDIANA

EMERGENCY TTA
PHONE NUMBERS:

LAFAYETTE
SP (317) 463-1515

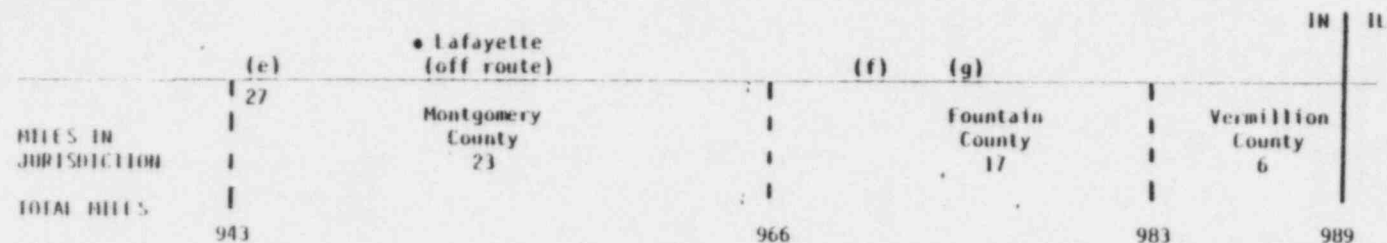
STATE WIDE 317-232-8248

Comm:



MT,   CH 9

TTA:

SP



KEY

- TTA 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)
- I Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID

27. I-74 west to Illinois (71 miles),

JAN

1990

ILLINOIS
(Peoria and Quad Cities Bypass)

EMERGENCY IFA
PHONE NUMBERS:

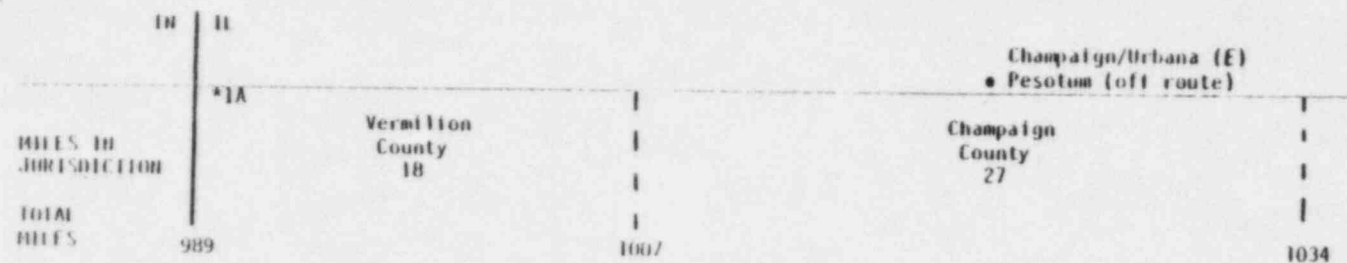
PESOTUM
SP (217) 867-2211

Comes:

MT, [] CH 9, R

IFA:

SP



KEY

- IFA Response Center
- P/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- [] CB Radio Monitored (Base)
- [] CB Radio Monitored (Car)
- [] Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE- Norfolk, VA to Idaho Falls, ID

*IA. 1-74 west to I-274 (127 miles);

BYPASS -I-

JAN 1985

ILLINOIS

(Peoria and Quad Cities bypass)

EMERGENCY
11A PHONE
NUMBERS:

PONTIAC
SP (815) 844-3131

PEORIA
SP (309) 676-2116

Comm:

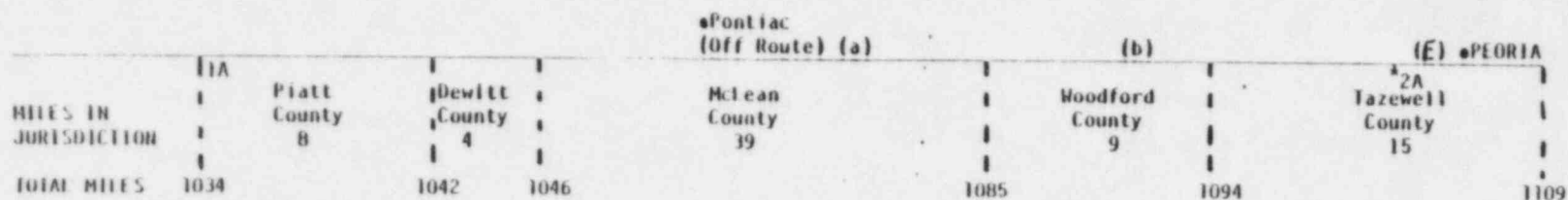
MI,   CH 9

MI   CH 9, R.



11A:

SP

SP



KEY

- 11A Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- C'P County Police
-  CB Radio Monitored (Base)
-  CB Radio Monitored (Car)
- CH/NO Channel Monitored
- R React Group
- MI Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID

- 1A. I-74 west to I-274 (127 miles);
- *2A. I-274 west/north to I-74 (15 miles);


BYPASS -2-

JAN 1957

GALLSBURG,
SP 1309) 755 0420

EAST FOR LIFE
5P (309) 755-0654

MI. CH₂ C=O
SP

MI.  CH 9, R
SP

	(E) Peoria	(C) Galesburg	(E) Eastoline
	2A		
	3A		
MILES IN JURISDICTION	Peoria County 28	Knox County 31	Henry County 26 Rock Island County 15
TOTAL MILES	1109	1137	1174
			1215

ROAD TRANSPORTATION ROUTE

IFA Response Center
 Highway Patrol/State Police
 Sheriff
 City Police
 County Police
 CB Radio Monitored (Base)
 CB Radio Monitored (Car)
 Channel Monitored
 React Group
 Mobile Telephone (Useable)
 Escort Required

*2A. I-274 west/north to I-74 (15 miles);
*3A. I-74 west to I-280 (74 miles);
*4A. I-280 to Iowa State line (10 miles);

ABSTRACT


JAN 1985


IOWA
(Peoria and Quad Cities bypass)

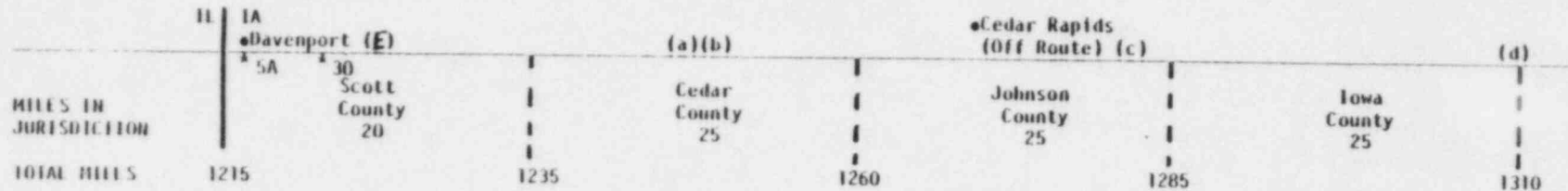
EMERGENCY
TEA PHONE
NUMBERS:

DAVENPORT
SP 800-362-2200 or
(319) 359-0388



CEDAR RAPIDS
SP 800-362-2200 or
(319) 359-0388
396-1944

Comm: MI  CH 9, R
TEA: SP

MI  CH 9
SP



KEY

• TEA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C'P County Police
 CB Radio Monitored (Base)
 CB Radio Monitored (Car)
CH/HO (Channel) Monitored
R React Group
MT Mobile Telephone (Useable)
E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID

*5A. I-280 west/north to I-80 (9 miles); CONTINUE ON ORIGINAL ROUTE
*30. I-80 west to I-680 (261 miles);

BYPASS -4-

JAN 1965

IOWA

EMERGENCY PHONE NUMBERS: Area Code: (515)

Des Moines
SP 800-362-2200 or
(515) 281-5114

Comm:

MT  CH 9, R

TEA:



SP

	30	(e)	(f) Des Moines	(g)	
BILLS IN JURISDICTION	1	Poweshiek County 25	Jasper County 25	Polk County 27	Dallas County 23
TOTAL BILLS	1310	1335	1360	1387	1410

KEY

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
to Idaho Falls, ID

30. I-80 west to I-680 (279 miles);

• TEA Response Center
HP/SP Highway Patrol/State Police
S Sheriff
CP City Police
C/P County Police
 CB Radio Monitored (Base)
 CB Radio Monitored (Car)
CH/EO Channel Monitored
R React Group
MT Mobile Telephone (Useable)
E Escort Required

IOWA

EMERGENCY PHONE NUMBERS: Area Code: (712)

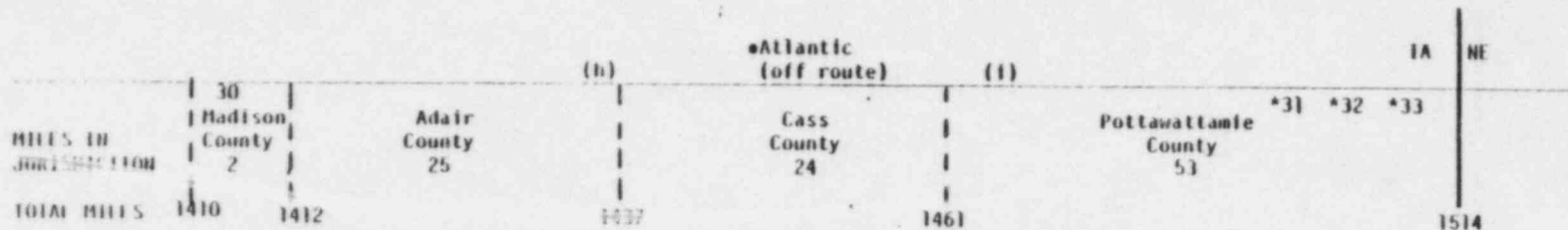
ATLANTIC
SP 800-362-2200 or
(712) 243-4224

Comm:

CH 9

IFA:

SP



KEY

ROAD TRANSPORTATION ROUTE - Norfolk, VA
to Idaho Falls, ID

- IFA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- C/P County Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/HH Channel Monitored
- R React Group
- MI Mobile Telephone (Useable)
- E Escort Required

- 30. I-80 west to I-680 (279 miles);
- *31. I-680 west to I-29 (15 miles);
- *32. I-29 south to I-680 (9 miles);
- *33. I-680 west to Nebraska (5 miles);

FORM NO. Y-1000B UNITED STATES AREA CODE: (402)

Sp (402) III-III

INCORPORATED
SP-7402, 471-4545

Common	MI, $\text{C}_{10}\text{H}_{16}\text{O}_2$	OH 9
III A	SP	

HI Δ Δ Δ CH 9. R

Run	Time	Temp	Pressure	Flow	Conc	Yield	Notes
1	10.0	100	1.0	1.0	1.0	1.0	
2	10.0	100	1.0	1.0	1.0	1.0	
3	10.0	100	1.0	1.0	1.0	1.0	
4	10.0	100	1.0	1.0	1.0	1.0	
5	10.0	100	1.0	1.0	1.0	1.0	
6	10.0	100	1.0	1.0	1.0	1.0	
7	10.0	100	1.0	1.0	1.0	1.0	
8	10.0	100	1.0	1.0	1.0	1.0	
9	10.0	100	1.0	1.0	1.0	1.0	
10	10.0	100	1.0	1.0	1.0	1.0	

34 Douglas County

Sarpy
County
16.

(11)

Lincoln (E)
Lancaster
County

XIX

- **HW/CP** Highway Patrol/State Police
- CP** Sheriff
- CP** City Police
- CP** County Police
- CB** CB Radio Monitored (Base)
- CB** CB Radio Monitored (Car)
- Channel** Channel Monitored
- Group** Street Group
- Mobile** Mobile Telephone (Base)
- Mobile** Mobile Telephone (Car)
- Required** License Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID


* 14. 1-600 west to 1-100 (11 miles);
* 15. 1-100 west to Wyoming (452 miles);

NEBRASKA

EMERGENCY PHONE NUMBERS: Area Code (308)

GRAND ISLAND
SP (308) 382-6962

COMM:

MT  CH 9

TEA:



SP

		(c)	(d)		(e)	Grand Island (f)(off route)(g)	(h)	
HILLS IN JURISDICTION	135	Seward County 25	York County 24	Hamilton County 25	Hall County 25	Buffalo County 37		
TOTAL HILLS	1583		1608	1632	1657	1682		1719

ELY

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID

35. I-80 west to Wyoming (452 miles);

- TEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- C.P. County Police
-  CB Radio Monitored (Base)
-  CB Radio Monitored (Car)
- CH/NO Channel Monitored
- RG React Group
- MT Mobile Telephone (Useable)
- E Escort Required

JAN 1985

NEBRASKA

EMERGENCY PHONE NUMBERS: Area Code (308)

NORTH PLATTE
HP (308)532-3430

Comm:

MT,  CH 9, R



LEA:

HP,

	(i)	(j)	North Platte	(k)
MILES IN	35			
JURISDICTION	Dawson County 48		Lincoln County 61	
TOTAL MILES	1719	1767		1828

KEY

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID

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

35, I-80 west to Wyoming (452 miles);

NEBRASKA

EMERGENCY PHONE NUMBERS: Area Code (308)

OGALLALA
S (308) 284-3641

SIDNEY
HP (308) 254-4042

Comm:

MT.  CH 9

LEA:

S




HP

	(1) Ogallala	(a)	(n) Sidney
MILES IN JURISDICTION	35 Keith County 43	Deuel County 31	Cheyenne County 41
TOTAL MILES	1828	1871	1902
			1943

KEY

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID

35, I-80 west to Wyoming (452 miles);

- IFA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CP County Police
-  CB Radio Monitored (Base)
-  CB Radio Monitored (Car)
-  Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- E Escort Required

JAN 1985

EMERGENCY PHONE NUMBERS: Area Code NY (307)

NEBRASKA/WYOMING

CHEYENNE
 HP (800) 442-9090
 (307) 777-7301
 S (307) 634-7931

Comm:

MT. ☐ CH 9/19, R CH 9/13/19

ETA:

HP, S

		(o)	NE	WY	(a)(b)(c)	(off route) (d)	
	35			*36			
MILES IN JURISDICTION	1	Kimball County 36			Laramie County 66	1	
TOTAL MILES	1943		1979			2045	

KEY

ROAD TRANSPORTATION ROUTE - Norfolk, VA to Idaho Falls, ID

* IIA Response Center
 HP/SP Highway Patrol/State Police
 S Sheriff
 CP City Police
 CP County Police
☐ CB Radio Monitored (Base)
☐ CB Radio Monitored (Car)
☐ CH/HD Channel Monitored
 R React Group
 MT Mobile Telephone (Useable)
 I Escort Required

35. 1-80 west to Wyoming (452 miles);
 *36. 1-80 west to Utah (404 miles);

JAN 1985

WYOMING

EMERGENCY PHONE NUMBERS: Area Code (307)

LARAMIE
 HP (800) 442-9090
 (307) 742-6695
 S (307) 742-6666

RAWLINS
 HP (800) 442-9090
 HP (307) 324-5345
 S (307) 324-2776

COMM: CH 9/19, R

MT. CH 9/19, R

LIA: HP, S

HP, S

	(e)(f) Laramie	(g) (h) Rawlins (i)
36	Albany	Carbon
1	County	County
81	58	82
1	1	1
TOTAL MILES 2045	2103	2185

KEY

• HIA Response Center
 HP/SP Highway Patrol/State Police
 S Sheriff
 CP City Police
 C/P County Police
 CB Radio Monitored (Base)
 CB Radio Monitored (Car)
 CH/HD Channel Monitored
 R React Group
 MI Mobile Telephone (Useable)
 E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
 Idaho Falls, ID

36, I-80 west to Utah (404 miles);

WYOMING

EMERGENCY PHONE NUMBERS: Area Code (307)

ROCK SPRINGS

HP (800) 442-9090
HP (307) 382-6621
(8am - 5pm)
S (307) 362-6900

EVANSTON

HP (800) 442-9090
HP (307) 789-2141
(8am - 5pm)
S (307) 789-2331

Comm:

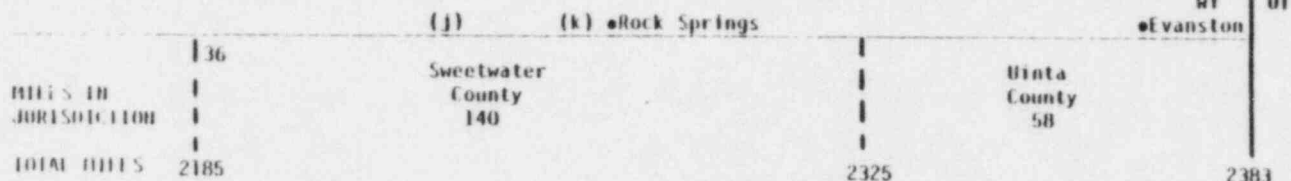
MT, ☐ CH 9/19, R

TTA:

HP, S

MT ☐ CH 9/19

HP, S



KEY

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID

36, I-80 west to Utah (404 miles);

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

UTAH

EMERGENCY
PHONE NUMBERS:

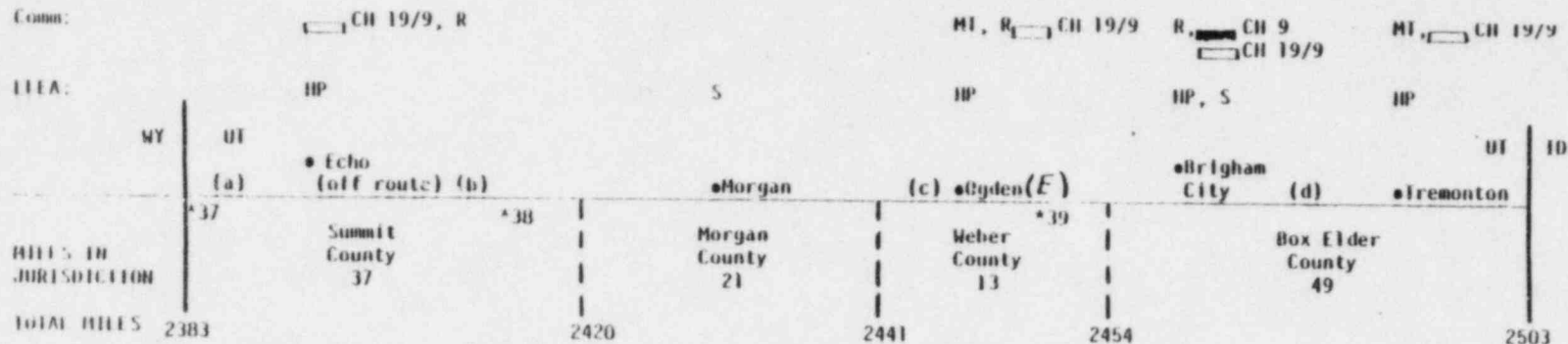
ECHO
HP (801) 289-3122

MORGAN
S (801) 829-3745

OGDEN
HP (801) 479-9290

BRIGHAM CITY
HP (801) 723-7614
S (801) 734-9441
HP (801) 734-9414
(Port-of-Entry)

TREMONTON
HP (801) 723-7614



KEY

- LEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- CP County Police
- CB Radio Monitored (Base)
- CB Radio Monitored (Car)
- CH/HD Channel Monitored
- R React Group
- MI Mobile Telephone (Useable)
- E Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID

- *17. I-80 west to I-84 (29 miles);
- *38. I-84 north to I-15 (35 miles);
- *39. I-15 north to Idaho State Line (56 miles);

WPA

IDAHO


EMERGENCY PHONE NUMBERS: Area Code (208)

POCATELLO
SP (208) 232-1426

IDAHO FALLS
SP (208) 522-5141

Comm:

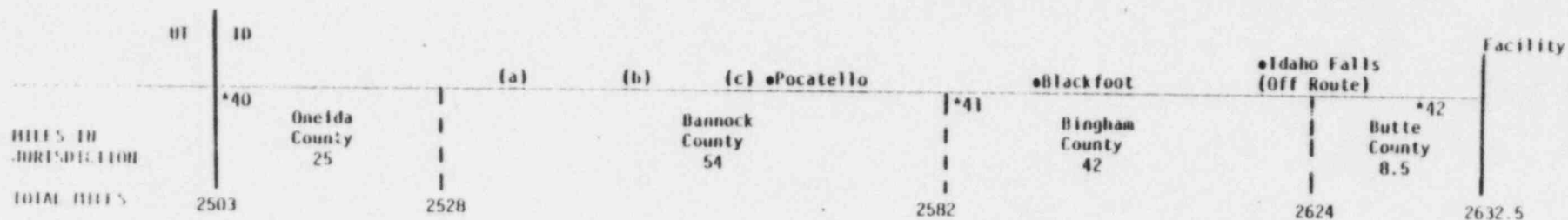
MT,  CH 9/19

 CH 9/19, R




TEA:

SP

SP



KEY

- TEA Response Center
- HP/SP Highway Patrol/State Police
- S Sheriff
- CP City Police
- C/P County Police
-  CB Radio Monitored (Base)
-  CB Radio Monitored (Car)
-  Channel Monitored
- R React Group
- MT Mobile Telephone (Useable)
- I Escort Required

ROAD TRANSPORTATION ROUTE - Norfolk, VA to
Idaho Falls, ID

- *40. I-15 north to US 26 (92 miles);
- *41. US 26 north/west to US 20 (34 miles); and
- *42. US-20 west to Idaho National Laboratory (3.5 miles).

JAN