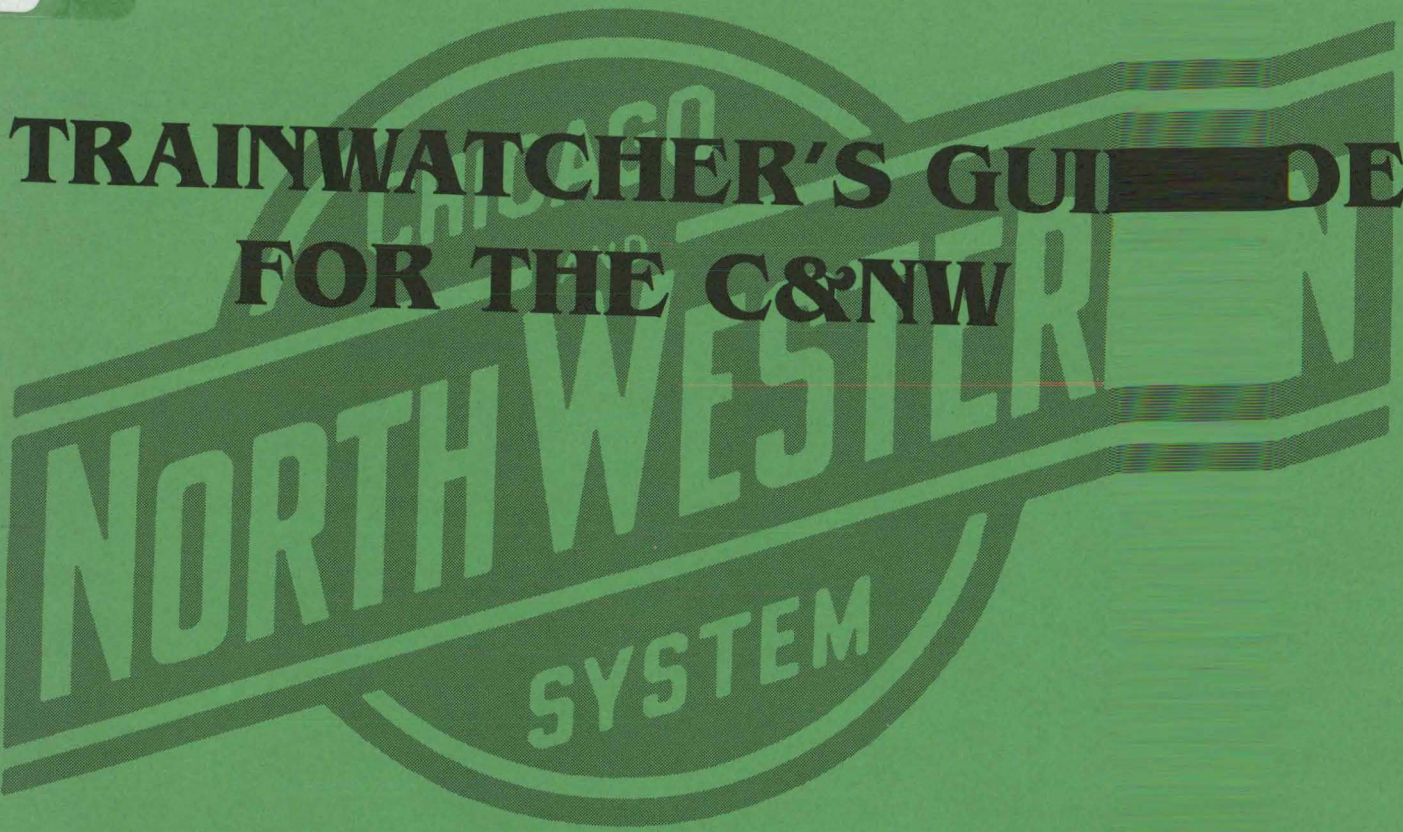


**TRAINWATCHER'S GUIDE  
FOR THE C&NW**



**MANA L. GREFE**



## Notes about the Train Watcher's Guide

The "Train Watcher's Guide for The C&NW" will assist you in locating and identifying trains on the Chicago and North Western Railway Company.

Pin maps have landmarks often referred to in radio transmission, thus their inclusion. Model Railroaders will also find them handy for model prototypes and track layouts.

Some additional reference points have been included for clarity in the subdivisions that are not listed in timetables. These are mentioned frequently by dispatchers and train crews.

Primary radio channels are listed only. Transmissions may and will occur on other C&NW radio frequencies.

The information on alpha symbols, train types, way freights, interchanges, switch engine jobs, and so forth is updated monthly and is the latest information available and is not guaranteed to be 100% accurate.

Last but not least, please be responsible, careful and courteous and enjoy train watching on the C&NW system.

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Comments or suggestions are welcome. Please respond to :  
P.O.Box 595  
Grimes, IA 50111

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## **C&NW RADIO FREQUENCIES**

**CHANNEL 1 - 160.890 ROAD**

**CHANNEL 2 - 160.455 M OF W**

**CHANNEL 3 - 161.040 ROAD**

**CHANNEL 4 - 161.175 BRANCH LINES, YARD**

**CHANNEL 5 - 160.575 YARD**

**G-1 BASE - 160.320**

**G-6 MOBILE - 452.912**

**G-7 MOBILE - 452.912**

**POLICE CHANNELS NOT LISTED ON PURPOSE.**

**THE CHANNEL LISTED FOR THE SUBDIVISIONS IN THIS BOOK IS THE PRIMARY CHANNEL THAT IS TRANSMITTED ON FOR THAT PARTICULAR SUBDIVISION. THIS WILL HELP YOU WHEN RAILFANNING A SUBDIVISION YOU ARE NOT FAMILIAR WITH.**

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## GENEVA SUB

CHANNEL 3 - 161.040		DISTANCE FROM	
MILE POST	STATION	CHICAGO	CLINTON
0.0	CHICAGO	0.0	138.9
0.2	LAKE STREET	0.2	138.7
0.4	CLINTON STREET	0.4	138.5
2.6	WESTERN AVE	2.6	136.3
3.6	KEDZIE	3.6	135.3
4.5	HARDING AVE	4.5	134.4
4.8	KEELER	4.8	134.1
5.5	KENTON AVE	5.5	133.4
8.5	OAK PARK	8.5	130.4
8.9	LATHROP AVE	8.9	130.0
9.7	RIVER FOREST	9.7	129.2
10.0	VALE	10.0	128.9
10.5	MAYWOOD	10.5	128.4
11.3	MELROSE PARK	11.3	127.6
11.8	JN	11.8	127.1
12.1	PROVO JCT.	12.1	126.8
12.7	BELLWOOD	12.7	126.2
14.2	WOLF ROAD	14.2	124.7
14.3	BERKELEY	14.3	124.6
---	PROVISO YARD	---	----
15.2	HM	15.2	123.7
15.7	ELMHURST	15.7	123.2
17.8	VILLA PARK	17.8	121.1
19.9	LOMBARD	19.9	119.0
22.4	GLEN ELLYN	22.4	116.5
23.8	COLLEGE AVE	23.8	115.1
25.0	WHEATON	25.0	113.9
27.5	WINFIELD	27.5	111.4
29.0	*** DETECTOR	29.0	108.9
29.5	NI	29.5	108.4
29.8	WEST CHICAGO	29.8	108.1
30.3	JB-EJ&E	30.3	107.6
---	W. CHICAGO YARD	---	----
32.1	WX	32.1	105.8
35.5	GENEVA	35.5	103.4

GENEVA SUB CONTINUED NEXT PAGE



GENEVA SUB CONTINUED		DISTANCE FROM	
MILE POST	STATION	CHICAGO	CLINTON
37.2	GX	37.2	101.7
44.0	ELBURN	44.0	94.9
46.1	*** DETECTOR	46.1	92.8
48.0	MEREDITH	48.0	90.9
48.5	MW	48.5	90.4
50.6	MAPLE PARK	50.6	88.3
55.4	CORTLAND-CO	55.4	83.5
58.3	DE KALB	58.3	80.6
63.0	MA	63.0	75.9
64.0	*** DETECTOR	64.0	74.9
64.3	MALTA	64.3	74.6
69.7	CRESTON	69.7	69.2
73.3	RX	73.3	65.6
74.8	ROCHELLE	74.8	64.1
75.3	NX-BN	75.3	63.6
78.8	*** DETECTOR	78.8	60.1
79.0	FLAGG	79.0	59.9
83.7	ASHTON	83.7	55.2
88.0	FRANKLIN GROVE	88.0	50.9
92.2	NACHUSA	92.9	46.0
95.0	*** DETECTOR	95.0	43.9
97.9	DIXON	97.9	41.0
103.0	NQ	103.0	35.9
104.3	NELSON-JCT	104.3	34.6
105.1	NJ	105.1	33.8
109.5	STERLING	109.5	29.4
113.0	GALT	113.0	25.9
113.2	*** DETECTOR	113.2	25.7
114.8	AGNEW	114.8	24.1
118.6	ROUND GROVE	118.6	20.3
123.8	MORRISON	123.8	15.1
127.6	UNION GROVE	127.6	11.3
127.9	*** DETECTOR	127.9	11.0
135.9	EAST CLINTON	135.9	4.0
136.7	MISS RIVER BR.	136.7	2.2
W0.3	5TH STREET-S00	137.1	1.8
W2.1	CLINTON	138.9	0.0

GENEVA SUB ENDS - CONNECTS TO THE EAST IOWA SUB

## KENOSHA SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM CHICAGO ST.FRANCIS	
0.0	CHICAGO	0.0	79.9
0.3	LAKE STREET	0.3	79.6
0.5	CLINTON STREET	0.5	79.4
2.7	CY-SOO	2.7	77.2
2.9	CLYBOURN	2.9	77.0
3.3	DEERING BR.	3.3	76.6
6.5	RAVENSWOOD	6.5	73.4
9.4	ROGERS PARK	9.4	70.5
11.0	MAIN STREET	11.0	68.9
12.0	EVANSTON	12.0	67.9
12.7	CANAL	12.7	67.2
13.3	CENTRAL STREET	13.3	66.6
14.4	WILMETTE	14.4	65.5
15.2	KENILWORTH	15.2	64.7
15.8	INDIAN HILL	15.8	64.1
16.6	WINNETKA	16.6	63.3
17.7	HUBBARD WOODS	17.7	62.2
19.2	GLENCOE	19.2	60.7
20.5	BRAESIDE	20.5	59.4
21.5	RAVINA	21.5	58.4
23.0	HIGHLAND PARK	23.0	56.9
24.5	HIGHWOOD	24.5	55.4
25.7	FT. SHERMAN	25.7	54.2
28.3	LAKE FOREST	28.3	51.6
30.2	LAKE BLUFF	30.2	49.7
32.2	GREAT LAKES	32.2	47.7
33.7	NORTH CHICAGO	33.7	46.2
35.9	WAUKEGAN	35.9	44.0
42.1	ZION	42.1	37.8
44.5	WINTHROP HARBOR	44.5	35.4
46.1	*** DETECTOR	46.1	33.8
51.6	KENOSHA	51.6	28.3
60.5	RACINE	60.5	19.4
72.6	OAK CREEK	72.6	7.3

KENOSHA SUB CONTINUED NEXT PAGE

KENOSHA SUB CONTINUED		DISTANCE FROM	
MILE POST	STATION	CHICAGO	ST. FRANCIS
74.4	SO. MILWAUKEE	74.4	5.5
78.2	CUDAHY	78.2	1.7
79.9	ST. FRANCIS	79.9	0.0

KENOSHA SUB ENDS - CONNECTS TO NEW LINE SUB AT KENOSHA NATIONAL AVE. SPUR EXTENDS FROM ST. FRANCIS 4.0 MILES TO MILWAUKEE

### ROCKWELL SUB

CHANNEL 1 - 160.890		DISTANCE FROM	
MILE POST	STATION	GLOBAL 1	KEDZIE
0.0	KEDZIE	2.3	0.0
0.7	ROCKWELL JCT.	1.6	0.7
1.9	OGDEN JCT.	0.4	1.9
2.3	GLOBAL ONE	0.0	2.3

ROCKWELL SUB ENDS - CONNECTS TO THE GENEVA SUB AT KEDZIE

### CRAGIN SUB

CHANNEL 1 - 160.890		DISTANCE FROM	
MILE POST	STATION	HARDING AVE.	E.O.T
---	HARDING AVE.	0.0	7.1
1.2	AUGUSTA BLVD.	1.2	5.9
2.3	CRAGIN-SOO	2.3	4.8
5.0	GRAYLAND-SOO	5.0	2.1
5.6	MAYFAIR-CNW	5.6	1.5
7.1	END OF TRACK(E.O.T)	7.1	0.0

CRAGIN SUB ENDS - CONNECTS TO THE GENEVA SUB AT HARDING AVE. AND THE HARVARD SUB AT MAYFAIR.  
WEBER SPUR EXTENDS WESTWARD FROM MAYFAIR 3.9 MILES

## HARYARD SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		CHICAGO	HARVARD
0.0	CHICAGO	0.0	63.1
2.7	CY-SOO	2.7	60.4
2.8	CLYBOURN	2.9	60.2
6.7	IRVING PARK	7.0	56.1
7.6	MAYFAIR-CNW	7.8	55.3
8.7	JEFFERSON PARK	9.1	54.0
9.7	GLADSTONE PARK	10.1	53.0
11.1	NORWOOD PARK	11.4	51.7
12.3	EDISON PARK	12.6	50.5
13.1	PARK RIDGE	13.5	49.6
14.6	DEE ROAD	15.0	48.1
16.7	DES PLAINES	17.1	46.0
17.3	DEVAL-WC-CNW	17.7	45.4
18.2	CUMBERLAND	18.6	44.5
18.5	SEEGER	18.9	44.2
19.6	MT. PROSPECT	20.0	43.1
22.4	ARLINGTON HEIGHTS	22.8	40.3
24.2	ARLINGTON PARK	24.4	38.7
26.5	PALATINE	26.8	36.3
31.5	BARRINGTON	31.9	31.2
31.9	EJ & E	32.3	30.8
37.0	FOX RIVER GROVE	37.3	25.8
38.3	CARY	38.6	24.5
42.5	CRYSTAL LAKE JCT	42.8	20.3
42.9	CRYSTAL LAKE	43.2	19.9
45.7	RIDGEFIELD	46.0	17.1
47.4	*** DETECTOR	47.7	15.4
51.3	WOODSTOCK	51.6	11.5
55.7	HARTLAND	56.0	7.1
62.8	HARVARD	63.1	0.0

HARVARD SUB ENDS-CONNECTS TO THE MADISON SUB - CONNECTS TO THE CRAGIN SUB AT MAYFAIR  
 CRYSTAL LAKE SPUR EXTENDS FROM CRYSTAL LAKE JCT. 2 MILES SOUTH TO M.P. 56.0

## NEW LINE SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		PROVISO	BUTLER
---	PROVISO	0.0	94.9
2.6	GRAND AVENUE	2.7	92.2
7.4	BRYN MAWR	7.5	87.4
---	ELK GROVE	---	---
10.9	NORMA	11.0	93.9
12.0	DEVAL-SOO-CNW	12.1	82.8
17.5	SHERMER	17.6	77.3
21.8	*** DETECTOR	21.8	73.1
21.2	VALLEY	21.2	73.7
23.8	BLODGETT	23.4	71.5
29.7	KO	29.3	65.6
31.9	UPTON-EJ&E	31.5	63.4
35.7	UPTON JCT	35.3	59.6
38.2	GURNEE	37.8	57.1
44.6	*** DETECTOR	44.2	50.7
51.7	BAIN	51.3	43.6
60.8	WAXDALE	60.4	34.5
65.5	KAY	65.1	29.8
76.6	AIRPORT	76.2	18.7
78.4	LAYTON AVE	78.0	16.9
80.1 - 0.0M	ST FRANCIS	79.6	15.3
2.3M - 3.6M	CHASE	82.0	12.9
5.5M	MITCHELL	83.9	11.0
8.5M	WEST ALLIS	86.9	8.0
10.1M	BELTON	88.5	6.4
16.5M	BUTLER	94.9	0.0

NEW LINE SUB ENDS - CONNECTS TO PROVISO AND BUTLER YARDS  
 SKOKIE SPUR EXTENDS FROM VALLEY 8.9 MILES TO SKOKIE  
 WAUKESHA SPUR EXTENDS FROM BELTON 10.8 MILES TO MP 20.6

### McHENRY SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		CHICAGO	RINGWOOD
---	CHICAGO	0.0	54.0
58.0	CRYSTAL LAKE JCT	42.8	11.2
58.4	WEST WYE SWITCH	43.2	10.8
61.3	TERRA COTTA	46.5	7.5
65.8	McHENRY	50.6	3.4
69.2	RINGWOOD	54.0	0.0

McHENRY SUB ENDS - CONNECTS TO THE HARVARD SUB AT  
CRYSTAL LAKE JCT

### LAKE SUB

CHANNEL - 3 161.040 MILE POST	STATION	DISTANCE FROM	
		KO	LAKE BLUFF
29.8	KO	0.0	1.9
31.7	LAKE BLUFF	1.9	0.0

LAKE BLUFF SUB ENDS - CONNECTS TO NEW LINE SUB AT KO  
CONNECTS TO KENOSHA SUB AT LAKE BLUFF

### STATE LINE SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		C JCT	BELOIT-SOO
CNW      SOO			
58.9	CLINTON JCT	0.0	10.1
65.2	END CNW	6.3	3.8
32.3	BELOIT JCT	8.5	1.6
30.9	BELOIT-SOO	10.1	0.0

STATE LINE SUB ENDS - CONNECTS TO THE MADISON SUB AT  
CLINTON JCT  
BELOIT SPUR EXTENDS FROM BELOIT 16.9 MILES TO MP 73.8

## BELVIDERE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		W CH YD	ROCKFORD
---	W. CHICAGO YARD	0.0	62.3
39.4	SOUTH ELGIN	9.3	53.0
41.0	ELGIN	10.9	51.4
42.5	WEST ELGIN	12.4	49.9
55.5	HUNTLEY	25.4	36.9
62.7	UNION	32.6	29.7
66.1	MARENGO	36.0	26.3
80.5	BELVIDERE	50.4	11.9
92.4	ROCKFORD	62.3	0.0

BELVIDERE SUB ENDS - END OF TRACK CONNECTS TO GENEVA SUB  
AT WEST CHICAGO YARD

CAROL STREAM SPUR EXTENDS FROM WEST CHICAGO YARD 7.7  
MILES VIA EJ&E TO EJ&E JCT TO CAROL STREAM

ST. CHARLES SPUR EXTENDS FROM MP 32.1 6.4 MILES TO ST.  
CHARLES

EAST ELGIN SPUR EXTENDS FROM MP 41.0 2.8 MILES TO E ELGIN

KD SPUR EXTENDS FROM MP 92.4 5.4 MILES TO LOVES PARK

## TROY GROVE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		DE KALB	TROY GROVE
26.7	DE KALB	0.0	37.1
31.8	ELVA	5.1	32.0
38.9	BX-BN	12.2	24.9
46.2	ROLLO	19.5	17.6
52.4	EARLVILLE-BN	25.7	11.4
60.1	TRIUMPH	33.4	3.7
63.8	TROY GROVE	37.1	0.0

TROY GROVE SUB ENDS END OF TRACK CONNECTS TO THE GENEVA  
SUB AT DE KALB

## ST LOUIS SUB

CHANNEL 1-160.890 MILE POST	STATION	DISTANCE FROM	
		NELSON	MADISON
N0.0	NELSON	0.0	229.6
N6.9	VAN PETTEN	6.9	222.7
N11.7	HAHNAMAN	11.7	217.9
N16.8	NORMANDY	16.8	212.8
N16.8	*** DETECTOR	16.8	212.8
N24.0	MANLIUS	24.0	205.6
N34.4	BUDA	34.4	195.2
N41.4	MORSE	41.4	188.2
N44.9	STORAGE	44.9	184.7
N46.7	BROADMOOR	46.7	182.9
N51.2	*** DETECTOR	51.2	178.4
N51.3	CAMP GROVE	51.3	178.3
N57.8	SPEER	57.8	171.8
N63.8	AKRON	63.8	165.8
N72.1	PIONEER	72.1	157.5
N77.1	POTTSTOWN	77.1	152.5
N78.2	LIMESTONE	78.2	151.4
N80.0	MOLITOR JCT.	80.0	149.6
N80.3 - 0.0	PEORIA JCT.	80.3	149.3
---	ADAMS STREET	---	---
4.0	P & PU JCT.	84.3	145.3
5.7	SOMMER	86.0	143.6
8.8	IL. RIVER BR.	89.1	140.5
13.2	SOUTH PEKIN	93.5	136.1
26.3	ALLEN	106.6	123.0
33.8	LUTHER	114.1	115.5
43.9	*** DETECTOR	124.2	105.4
44.0	SWEETWATER	124.3	105.3
47.1	CULVER	127.4	102.2
51.4	BARR - C & IM	131.7	97.9
63.3	ARCHER	143.6	86.0
68.1	*** DETECTOR	148.4	81.2
70.7	LICK	151.0	78.6
77.0	COMPRO	157.3	72.3

ST. LOUIS SUB CONTINUED NEXT PAGE



ST. LOUIS SUB CONTINUED		DISTANCE FROM	
MILE POST	STATION	NELSON	MADISON
83.3	VIRDEN	163.6	66.0
87.4	GIRARD	167.7	61.9
90.8	NILWOOD	171.1	58.5
90.9	*** DETECTOR	171.2	58.4
99.8	WOMAC	180.1	49.5
104.9	MONTEREY JCT.	185.2	44.4
111.7	BENLD	192.0	37.6
119.8	DE CAMP-N&S	200.1	29.5
123.3	*** DETECTOR	203.6	26.0
123.5	WORDEN	203.8	25.8
134.5	EDWARDSVILLE	214.8	14.8
136.2	LE CLAIRE	216.5	13.1
139.1	GLEN	219.4	10.2
144.0	STALLINGS	224.3	5.3
146.5	GRANITE CITY	226.8	2.8
147.8	A & S	228.1	1.5
149.3	MADISON	229.6	0.0

ST. LOUIS SUB ENDS - CONNECTS TO GENEVA SUB AT NELSON  
 BETWEEN EAST PEORIA AND ADAMS STREET CNW OPERATES OVER  
 P&PU AND MUST OBTAIN CLEARANCE WITH P&PU DISPATCHER  
 P&PU AND ATSF OPERATE BETWEEN MP 3.7 AND MP 5.8  
 MONTEREY MINE SPUR EXTENDS FROM MONTEREY JCT. 4.5 MILES TO  
 MONTEREY MINE \* 1

### ELM SUB

CHANNEL 1 - 160.890		DISTANCE FROM	
MILE POST	STATION	MOL JCT	MIDDLE GROVE
486.2	MOLITOR JCT.	0.0	23.9
483.3	MAXWELL	2.9	21.0
478.5	HANNA CITY	7.7	16.2
473.5	TRIVOLI	12.7	11.2
472.3	ELM	13.9	10.0
470.5	CRAMERS	15.7	8.2
467.4	FARMINGTON	18.8	5.1
462.3	MIDDLE GROVE	23.9	0.0

ELM SUB ENDS - CONNECTS TO THE ST. LOUIS SUB AT MOLITOR JCT

## MADISON SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM HARVARD REEDSBURG	
62.8	HARVARD	0.0	119.6
70.9	SHARON	8.1	111.5
73.7	*** DETECTOR	10.9	108.7
78.5	CLINTON JCT	15.7	103.9
82.5	TIFFANY	19.7	99.9
88.2	JANESVILLE	25.4	94.2
97.5	LEYDEN	35.3	84.3
106.7-115.9	EVANSVILLE	44.5	75.1
122.5	BROOKLYN	51.1	68.5
128.1	OREGON	56.7	62.9
137.3	MX-WIWR	65.8	53.8
140.3	MADISON	68.8	50.8
143.5	MENDOTA	72.0	47.6
148.4	WAUNAKEE	76.9	42.7
153.2	DANE	81.7	37.9
158.0	LODI	86.5	33.1
168.4	BADGER	97.0	22.6
175.5	BARABOO	104.0	5.6
181.8	NORTH FREEDOM	110.2	9.4
184.8	ROCK SPRINGS	113.3	6.3
191.9	REEDSBURG	119.6	0.0

MADISON SUB ENDS - LINE ENDS AT REEDSBURG - CONNECTS TO  
THE HARVARD SUB AT HARVARD

HARVARD SPUR EXTENDS FROM HARVARD 4.8 MILES TO MP 64.0

JANESVILLE SPUR EXTENDS FROM MP 91.4 3.5 MILES TO JUNCTION  
WITH THE WICT

CENTRAL SOYA SPUR EXTENDS FROM MP 136.8 6.6 MILES TO MP  
89.9

COTTAGE GROVE SPUR EXTENDS FROM MADISON 9.9 MILES TO  
COTTAGE GROVE MP 71.5

## EAST IOWA SUB

CHANNEL 1 - 160.890		DISTANCE FROM	
MILE POST	STATION	CLINTON	BOONE
2.1	CLINTON	0.0	196.6
9.1	*** DETECTOR	7.0	189.6
9.6	LOW MOOR	7.5	189.1
19.2	DEWITT	17.1	179.5
24.9	*** DETECTOR	22.8	173.8
25.0	GRAND MOUND	22.9	173.7
26.5	DUMOOR	24.4	172.2
30.5	CALAMUS	28.4	168.2
34.9	WHEATLAND	32.8	163.8
39.7	LOWDEN	37.6	159.0
40.1	*** DETECTOR	38.0	158.6
46.4	CLARENCE	44.3	152.3
51.6	STANWOOD	49.5	147.1
56.9	MECHANICSVILLE	54.8	141.8
57.2	*** DETECTOR	55.1	141.5
64.1	LISBON	62.0	134.6
66.0	MT. VERNON	63.9	132.7
72.8	BERTRAM	70.7	125.9
76.2	*** DETECTOR	74.1	122.5
77.8	OTIS	75.7	120.9
78.6	CEDAR RIVER BR	76.5	120.1
86.3	BEVERLY	80.7	115.9
89.8	FAIRFAX	84.2	112.4
97.4	NORWAY	91.8	104.8
97.5	*** DETECTOR	91.9	104.7
100.9	WATKINS	95.3	101.3
106.3	BLAIRSTOWN	100.7	95.9
111.4	LUZERNE	105.8	90.8
116.4	BELLE PLAINE	110.8	85.8
117.1	*** DETECTOR	111.5	85.1
123.0	CHELSEA	117.4	79.2
132.9	TAMA	127.3	69.3
135.5	*** DETECTOR	129.9	66.7
140.0	MONTOUR	134.4	62.2

EAST IOWA SUB CONTINUED NEXT PAGE

EAST IOWA SUB CONTINUED		DISTANCE FROM	
MILE POST	STATION	CLINTON	BOONE
142.8	LE GRAND	137.2	59.4
148.5	E. M TOWN	142.9	53.7
151.3	MARSHALLTOWN	145.7	50.9
153.9	W. M TOWN	148.3	48.3
158.6	*** DETECTOR	153.0	43.6
158.7	LAMOILLE	153.1	43.5
165.4	STATE CENTER	159.8	36.8
173.3	*** DETECTOR	167.7	28.9
173.5	COLO	167.9	28.7
180.6	NEVADA	175.0	21.6
181.5	K.C. JCT EAST	175.9	20.7
182.0	K.C. JCT WEST	176.4	20.2
185.0	AMES YARD	179.4	17.2
187.0	EAST AMES	181.4	15.2
189.0	WEST AMES	183.4	13.2
192.3	*** DETECTOR	186.7	9.9
192.4	ONTARIO	186.8	9.8
198.5	JORDAN	192.9	3.7
200.5	SHAMROCK-BU	194.9	1.7
201.0	HARD ROAD	195.4	1.2
202.2	BOONE	196.6	0.0

END EAST IOWA SUB - BEGIN WEST IOWA SUB AT BOONE  
MARSHALLTOWN SUB CONNECTS AT MARSHALLTOWN  
OSKALOOSA SUB CONNECTS AT MARSHALLTOWN  
SPINE LINE CONNECTS TO EAST IOWA SUB AT NEVADA  
C R SPUR EXTENDS FROM BEVERLY 8.6 MILES TO OTIS VIA C R  
MARSHALLTOWN SPUR EXTENDS FROM MARSHALLTOWN NORTHWARD  
3.2 MILES TO MP 280.5 INTERMEDIATE STATION POWERVILLE

### NEVADA SUB

MILE POST	STATION	DISTANCE FROM	
		K C JCT S	CH JCT WEST
0.4	K C JCT SOUTH	0.0	1.0
1.4	CHICAGO JCT W	1.0	0.0

NEVADA SUB ENDS- CONNECTS TO EAST IOWA SUB & SPINE LINE

## WEST IOWA SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		BOONE	MO VALLEY
202.2	BOONE	0.0	123.8
204.7	COAL ROAD	2.5	121.3
207.4	HIGH BRIDGE	5.2	118.6
214.5	OGDEN	9.3	114.5
219.7	*** DETECTOR	14.5	109.3
219.9	BEAVER	14.7	109.1
225.1	GRAND JCT	19.9	103.9
231.8	JEFFERSON	26.6	97.2
240.9	*** DETECTOR	35.3	88.5
241.0	SCRANTON	35.4	88.4
245.9	RALSTON	40.3	83.5
250.5	GLIDDEN	44.9	78.9
257.6	*** DETECTOR	52.0	71.8
258.4	CARROLL	52.8	71.0
262.2	MAPLE RIVER	56.6	67.2
268.4	ARCADIA	62.8	61.0
271.5	WESTSIDE	65.9	57.9
277.5	VAIL	71.9	51.9
278.6	*** DETECTOR	73.0	50.8
286.4	DENISON	80.8	43.0
291.1	W DENISON	85.5	38.3
293.1	ARION	87.5	36.3
297.4	*** DETECTOR	91.8	32.0
303.3	DUNLAP	97.7	26.1
304.1	E DUNLAP	98.5	25.3
305.9	W DUNLAP	100.3	23.5
312.4	*** DETECTOR	106.8	17.0
313.1	WOODBINE	107.5	16.3
313.7	E WOODBINE	108.1	15.7
316.3	W WOODBINE	110.7	13.1
317.3	CC BRIDGE	111.7	12.1
321.2	LOGAN	115.6	8.2
327.2	E MO VALLEY	121.6	2.2
329.4	MO VALLEY	123.8	0.0

WEST IOWA SUB CONTINUED NEXT PAGE

WEST IOWA SUB CONTINUED		DISTANCE FROM	
MILE POST	STATION	BOONE	FREMONT
329.4	MO VALLEY	123.8	36.8
329.6 0.4	MO VALLEY JCT	124.0	36.6
0.9	NORTH WYE	124.5	36.1
1.8	I 29 OVERPASS	125.4	35.2
2.8	*** DETECTOR	126.4	34.2
5.9	CAL JCT E	129.5	31.1
6.3	CAL JCT W	129.9	30.7
11.2	MO RIVER BRIDGE	134.8	25.8
13.2	BLAIR NEB.	136.8	23.8
20.4	E KENNARD	144.0	16.6
22.5	W KENNARD	146.1	14.5
24.8	*** DETECTOR	148.4	12.2
29.4	ARLINGTON	153.0	7.6
35.2	E FREMONT	158.8	1.8
37.0	FREMONT-LINE ENDS	160.6	0.0

WEST IOWA SUB ENDS - BEGIN UNION PACIFIC AT FREMONT  
CONNECTS TO THE EAST IOWA SUB AT BOONE - COUNCIL BLUFFS  
SUB CONNECTS TO WEST IOWA SUB AT MISSOURI VALLEY  
SIOUX CITY SUB CONNECTS TO WEST IOWA SUB AT CAL JCT  
TARA SUB CONNECTS TO WEST IOWA SUB AT GRAND JUNCTION  
BOONE SPUR EXTENDS FROM BOONE NORTHWARD 1.5 MILES TO MP  
41.0 AND FROM BOONE SOUTHWARD 1.7 MILES TO MP 44.2

### COUNCIL BLUFFS SUB

CHANNEL 1 - 160.890		DISTANCE FROM	
MILE POST	STATION	MO VALLEY	C BLUFFS
329.6	MO VALLEY JCT	0.0	20.3
330.0	SOUTH WYE	0.4	19.9
331.8	S MO VALLEY	2.2	18.1
334.0	LOVELAND	4.4	15.9
347.0	N CO BLUFFS	17.4	2.9
349.9	C.B.-LINE ENDS	20.3	0.0

COUNCIL BLUFFS SUB ENDS - CONNECTS TO THE UP AT C BLUFFS

## SIOUX CITY SUB

CHANNEL 1 - 160.890  
MILE POST

DISTANCE FROM  
SIOUX CITY CAL JCT

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM SIOUX CITY	CAL JCT
76.3	SIOUX CITY(22ND ST)	0.0	70.2
75.9	19TH STREET	0.4	69.8
75.2	11TH STREET	1.1	69.1
74.7	BN - CC XING	1.6	68.6
74.2	DACE STREET	2.1	68.1
73.9	STOCKYARDS	2.4	67.8
70.5	INDUSTRIAL ROAD	5.8	64.4
68.4	SERGEANT BLUFF	7.9	62.3
62.5	PORT NEAL ROAD	13.8	56.4
60.9	SALIX	15.4	54.8
54.8	SLOAN	21.5	48.7
46.5	WHITING	29.8	40.4
38.7	ONAWA	37.6	32.6
35.5	*** DETECTOR	40.8	29.4
32.2	BLENCOE	44.1	26.1
27.7	LEWIS & CLARK	48.6	21.6
23.1	RIVER SIOUX	53.2	17.0
16.6	MONDAMIN	59.7	10.5
10.2	MODALE	66.1	4.1
6.1	CAL JCT	70.2	0.0

SIOUX CITY SUB ENDS - CONNECTS TO WEST IOWA SUB AT CAL JCT  
IPS SPUR EXTENDS FROM SERGEANT BLUFF 7.7 MILES TO THE IPS  
FACILITIES

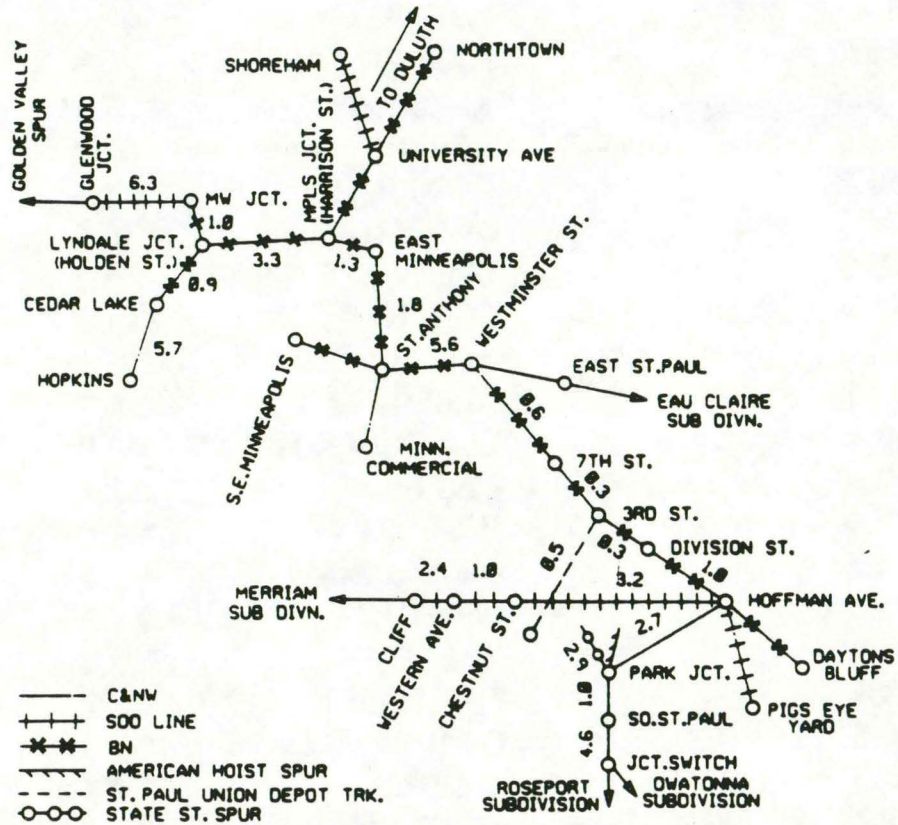
DAKOTA CITY SPUR EXTENDS FROM SIOUX CITY 8.2 MILES TO  
DAKOTA CITY NEB - CNW TRAINS OPERATE OVER THE BN -15TH  
SUBDIVISION BETWEEN FLOYD MP 1.2 AND FERRY MP 4.4



WSX72, the Wickham Spur way freight is departing Sioux City, IA behind a pair of GP 7s. The 4285 and the 4107 are typical power on this train which serves industries south of Sioux City.

# TWIN CITIES TRACKAGE

SEE MAP BELOW-



**GOLDEN VALLEY SPUR EXTENDS FROM GLENWOOD JCT 6.5 MILES TO PLYMOUTH MILE POST 9.5 - INTERMEDIATE STATION GOLDEN VALLEY MILE POST 5.6**

**HOPKINS SPUR EXTENDS FROM CEDAR LAKE 6.0 MILES TO HOPKINS**

**STATE STREET SPUR EXTENDS FROM PARK JCT TO ROBERT ST INTERLOCKING**

**AMERICAN HOIST SPUR EXTENDS FROM PARK JCT MP 5.2 TO MP 8.5**



## OWATONNA SUB

CHANNEL 1 - 160.890		DISTANCE FROM	
MILE POST		M. CITY	HOFFMAN AVE
CNW	SOO		
57.6		MASON CITY	0.0 135.9
49.6		MANLY	7.9 128.0
48.4-224.8		MANLY JCT.	9.2 126.7
226.5		MANLY YARD	10.5 125.4
229.5		KENSETT	13.5 122.4
235.9		NORTHWOOD	19.9 116.0
240.9		GORDON MN	24.9 111.0
244.6	***	DETECTOR	28.6 107.3
245.9		GLENVILLE-CVAR	29.9 106.0
251.7		CURTIS	35.7 100.2
252.4		SOO XING	36.4 99.5
252.7		ALBERT LEA	36.7 99.2
260.9		CLARKS GROVE	44.9 91.0
268.7		ELLENDALE	52.7 83.2
275.0		HOPE	59.0 76.9
284.3		OWATONNA	68.3 67.6
290.3	***	DETECTOR	74.3 61.6
295.5		KASPER	79.5 56.4
299.7		FARIBAULT	83.7 52.2
306.5	123.8	COMUS	90.5 45.4
310.3	127.6	DUNDAS	94.3 41.6
313.4	130.7	NORTHFIELD	97.4 38.5
319.5	136.8	CASTLE ROCK	103.5 32.4
326.3	143.6	FARMINGTON	110.3 25.6
333.5	150.7	ROSEMOUNT	117.5 18.4
343.9-521.6		JCT SWITCH	127.9 8.0
522.0		INVER GROVE	128.3 7.6
2.0		Q JCT	130.2 5.7
4.2		SOUTH ST PAUL	132.3 3.6
5.1		PARK JCT	133.2 2.7
0.0		HOFFMAN AVE	135.9 0.0

FAIRMONT SUB CONNECTS AT MASON CITY TO BUTTERFIELD MN  
 OWATONNA SUB CONNECTS TO THE IOWA FALLS SUB AT M CITY  
 HARTLAND SPUR EXTENDS FROM ALBERT LEA NORTHWARD 12 MILES  
 TO MP 107.0

## IOWA FALLS SUB

CHANNEL 3 - 161.040

MILE POST	STATION	DISTANCE FROM MASON CITY	DES MOINES
57.6	MASON CITY	0.0	119.0
58.3	BEAR TRAP-SOO	0.7	118.3
58.9	CLEAR LAKE JCT	1.3	117.7
190.5	FLINT	2.1	116.9
174.5	SHEFFIELD	18.1	100.9
171.2	*** DETECTOR	21.4	97.6
163.7	HAMPTON	28.9	90.1
155.4	BRADFORD	37.2	81.8
152.3	*** DETECTOR	40.3	78.7
148.2	ARGON	44.4	74.6
147.7	MILLS-CC	44.9	74.1
147.4	IOWA FALLS	45.2	73.8
146.3	PURINA	46.3	72.7
137.5	BUCKEYE	55.1	63.9
133.0	SHERMAN	59.6	59.4
125.4	GARDEN CITY	67.2	51.8
125.4	*** DETECTOR	67.2	51.8
119.8	McCALLSBURG	72.8	46.2
113.4	FERNALD	79.2	39.8
107.0	S NEVADA	85.6	33.4
106.5	CHICAGO JCT N	86.1	32.9
106.0	CHICAGO JCT S	86.6	32.4
103.1	SHIPLEY	89.5	29.5
96.6	CAMBRIDGE	96.0	23.0
89.6	*** DETECTOR	103.0	16.0
89.5	ELKHART	103.1	15.9
85.3	ENTERPRISE	107.3	11.7
78.9	SWANWOOD	113.7	5.3
77.4	BROADWAY	115.2	3.8
75.9	HULL AVE YD	116.7	2.3
74.7	EASTON BLVD	117.9	1.1
73.6	D M SHORT LINE YD	119.0	0.0

END IOWA FALLS SUB - BEGIN TRENTON SUB AT DES MOINES

ALDEN SPUR EXTENDS FROM IOWA FALLS WW 5.3 MILES TO ALDEN

BONDURANT SPUR EXTENDS FROM DES MOINES(EASTON BLVD) MP

74.6 16.1 MILES TO BONDURANT MP 232.9

## TRENTON SUB

CHANNEL 3 - 161.040

MILE POST		STATION	DISTANCE FROM	
CNW	S00		DES MOINES	AIRLINE JCT
73.6		DES MOINES	0.0	211.8
73.5		DMU XING	0.1	211.7
73.0		BN XING	0.6	211.1
66.8		AVON	6.9	204.9
63.9		CARLISLE	9.8	202.0
52.8		BEECH	20.9	190.9
39.5		MELCHER	34.2	177.6
39.4		*** DETECTOR	34.3	177.5
29.9		WILLIAMSON	43.8	168.0
23.4		CHARITON	50.3	161.5
11.2		MILLERTON	62.4	149.4
4.5		CORYDON	69.1	142.7
365.0		ALLERTON	73.8	138.0
372.3		CLIO	81.1	130.7
378.0		LINEVILLE IA	86.8	125.0
378.6		*** DETECTOR	87.4	124.4
383.1		MERCER MO	91.9	119.9
392.4		PRINCETON	101.2	110.6
399.8		MILL GROVE	107.3	104.5
410.3		TINDALL	117.8	94.0
413.7		COBB	121.2	90.6
414.1B		TRENTON	123.5	88.3
421.6		HICKORY CREEK	131.1	80.7
425.0		COBURN	134.5	77.3
434.8		LOCK SPRINGS	144.3	67.5
443.5		NETTLETON	153.0	58.8
448.4		*** DETECTOR	157.9	53.9
460.4	456.7	POLO- JOINT TRACK	169.9	41.9
471.7	468.0	LAWSON JCT	182.2	29.6
472.9	466.4	LAWSON	182.4	29.4
479.5	476.1	EXCELSIOR SPRINGS	189.0	22.8
483.6	481.5	MOSEBY JCT	194.3	17.3
492.4	488.9	LIBERTY	201.9	10.5
497.8	494.5	BIRMINGHAM-NS	207.3	4.5

TRENTON SUB CONTINUED NEXT PAGE

TRENTON SUB CONTINUED		DISTANCE FROM	
MILE POST	STATION	DES MOINES	AIRLINE JCT
CNW 500			
500.5 497.0	DRAWBRIDGE	210.0	1.8
501.8 498.7	FREIGHT LINE JCT	211.3	0.5
---	WEST WYE TOWER	211.5	0.3
502.3 499.2	AIRLINE JCT-UP	211.8	0.0
502.9 ---	SHEFFIELD	212.4	---
---	KANSAS CITY	---	--

TRENTON SUB ENDS - CONNECTS TO THE IOWA FALLS SUB AT DES MOINES  
 INDIANOLA SPUR EXTENDS FROM CARLISLE 11.3 MI TO INDIANOLA



The 6901 an SD40-2 with a fresh coat of paint and a decorated nose bell sit idle on the Spine Line at M.P. 83.2, just south of Enterprise, IA. Sister unit 6907 helps out. SD40-2s are the mainstay power on the Spine Line.

## MERRIAM SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		W. AVE.	ST. JAMES
1.8	WESTERN AVE.	0.0	119.1
4.2	CLIFF	2.4	116.7
13.7	BLACK DOG	11.9	107.2
16.0	BURNSVILLE	14.4	104.7
18.6	SAVAGE	16.8	102.3
22.1	VALLEY PARK	20.3	98.8
28.2	SHAKOPEE	26.4	92.7
34.0	MERRIAM-JCT	32.2	86.9
39.0	JORDAN	37.1	82.0
46.5	BELLE PLAINE	44.7	74.4
54.0	*** DETECTOR	52.1	67.0
57.7	HENDERSON	55.8	63.3
62.4	LE SUEUR	60.4	58.7
68.5	OTTAWA	66.6	52.5
72.8	ST. PETER	70.9	48.2
77.5	KASOTA	73.9	45.2
85.5	MANKATO	82.2	36.9
98.4	LAKE CRYSTAL	94.6	24.5
109.3	MADELIA	105.5	13.6
120.9	ST. JAMES	117.1	0.0

END MERRIAM SUB - CONNECTS TO THE LE MARS SUB AT ST JAMES  
WESTERN AVE-SHAKOPEE SOO TRAINS OPERATE OVER CNW  
CHASKA SPUR EXTENDS FROM MERRIAM 6.4 MILES TO CHASKA

## MONTGOMERY SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		MERRIAM	MONTGOMERY
38.4	MERRIAM	0.0	22.9
44.0	JORDAN	5.6	17.3
53.9	NEW PRAGUE	15.5	7.4
61.3	MONTGOMERY	22.9	0.0

MONTGOMERY SUB ENDS - CONNECTS TO MERRIAM SUB AT MERRIAM

## LE MARS SUB

CHANNEL 3 - 161.040  
 MILE POST  
 C & NW CC

DISTANCE FROM  
 S. CITY ST. JAMES

	510.0		SIoux CITY	0.0	145.8
	507.9		22 ND STREET	0.0	145.8
	507.4		28 TH STREET	0.5	145.3
	505.7		LEEDS	3.6	142.2
	498.5		HINTON	9.4	136.4
	496.7		WREN-BN XING	11.2	134.6
	491.7		MERRILL	16.2	129.6
243.7	484.9		LE MARS	23.0	122.8
239.0			SENEY	27.7	118.1
235.5		***	DETECTOR	31.2	114.6
232.6			CARNES	34.4	111.4
227.6			ALTON	39.1	106.7
219.4			HOSPERS	47.3	98.5
211.5			SHELDON	55.2	90.6
206.6			RITTER	60.1	85.7
201.7			ASHTON	65.0	80.8
195.3			SIBLEY	71.4	74.4
187.2			BIGELOW-MN	79.5	66.3
181.1			AGATE	85.6	60.2
177.7			WORTHINGTON	89.0	56.8
169.3			BREWSTER	97.4	48.4
162.2			MILOMA	104.5	41.3
159.3			HERON LAKE	107.4	38.4
156.3		***	DETECTOR	110.4	35.4
152.7			WILDER	114.0	31.8
147.1			WINDOM	119.6	26.2
142.5			BINGHAM LAKE	124.2	21.6
136.3			MOUNTAIN LAKE	130.4	15.4
128.9			BUTTERFIELD	137.8	8.0
120.9			ST. JAMES	145.8	0.0

LE MARS SUB ENDS - CONNECTS TO SIOUX CITY SUB SOUTH AT ST JAMES AND CONNECTS TO MERRIAM SUB NORTH AT ST JAMES  
 CNW OPERATES OVER THE CC BETWEEN SIOUX CITY AND LE MARS

### ROSEPORT SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM JCT SWITCH ROSEPORT	
521.5	JCT SWITCH	0.0	5.3
516.2	ROSEPORT	5.3	0.0

ROSEPORT SUB ENDS - CONNECTS TO THE OWATONNA SUB

### HOPKINS SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM E MPLS MERRIAM	
---	E MINNEAPOLIS	0.0	30.0
13.7	CEDAR LAKE	5.3	24.7
19.6	HOPKINS	11.2	18.8
23.2	SOO	14.8	15.2
26.2	EDEN PRAIRIE	17.8	12.2
32.8	CHASKA	24.4	5.6
38.4	MERRIAM	30.0	0.0

HOPKINS SUB ENDS - CONNECTS TO THE MERRIAM SUB AT MERRIAM

### CANNON FALLS SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM C FALLS FARIBAULT	
73.8	CANNON FALLS	0.0	29.3
67.4	RANDOLPH	6.4	22.9
58.7	NORTHFIELD-SOO	15.1	14.2
44.5	FARIBAULT	29.3	0.0

CANNON FALLS SUB ENDS - CONNECTS TO THE OWATONNA SUB  
CNW OPERATES OVER THE SOO LINE BETWEEN NORTHFIELD AND  
FARIBAULT

## FAIRMONT SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		M.C.	BUTTERFIELD
107.8	MASON CITY	0.0	108.1
119.8	HANLONTOWN	12.0	96.1
126.8	JOICE	19.0	89.1
132.8	LAKE MILLS	25.0	83.1
138.5	SCARVILLE	30.7	77.4
145.4	KEISTER - MN	37.6	70.5
150.8	BRICELYN	43.0	65.1
156.6	FROST	48.8	59.3
161.0	MARNA	53.2	54.9
166.3	BLUE EARTH	58.5	49.6
173.1	GUCKEEN	65.3	42.8
179.2	IMOGENE	71.4	36.7
185.2	FAIRMONT-SOO	77.4	30.7
193.0	WELCOME	85.2	22.9
201.6	TRIMONT	93.8	14.3
209.1	ODIN	101.3	6.8
215.9	BUTTERFIELD	108.1	0.0

FAIRMONT SUB ENDS-CONNECTS TO LE MARS SUB AT BUTTERFIELD  
 FAIRMONT SUB CONNECTS TO OWATONNA SUB AT MASON CITY

## RAKE SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		BRICELYN	E-VILLE
0.0	ESTHERVILLE	57.6	0.0
7.0	GRUVER	50.6	7.0
12.5	MAPLE HILL	45.1	12.5
18.6	ARMSTRONG	39.0	18.6
27.4	SWEA CITY	30.2	27.4
38.4	LAKOTA	19.2	38.4
50.0	RAKE	7.6	50.0
57.6	BRICELYN	0.0	57.6

RAKE SUB ENDS - CONNECTS TO THE FAIRMONT SUB AT BRICELYN



### WEST BEND SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		GOLDFIELD	E-VILLE
136.0	GOLDFIELD	0.0	70.9
144.3	HARDY	8.3	62.6
152.7	LIVERMORE	16.7	54.2
158.1	BODE	22.1	48.8
163.2	OTTOSEN	27.2	43.7
168.7	WEST BEND	32.7	38.2
174.9	RODMAN	38.9	32.0
184.6	EMMETSBURG-SOO	48.6	22.3
194.4	GRAETTINGER	58.4	12.5
206.9	ESTHERVILLE	70.9	0.0

WEST BEND SUB ENDS - BEGIN ESTHERVILLE SUB

CNW OPERATES OVER SOO LINE BETWEEN EMMETSBURG & HARTLEY

### ESTHERVILLE SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		E-VILLE	E.O.T.
206.9	ESTHERVILLE	0.0	45.4
213.8	SUPERIOR	6.9	38.5
223.6	SPIRIT LAKE	16.7	28.7
228.4	MONTGOMERY	21.5	23.9
234.7	LAKE PARK	27.8	17.6
240.6	HARRIS	33.7	11.7
246.0	OCHEYDAN	39.1	6.3
251.8	ALLENDORF	44.9	0.5
252.3	END OF TRACK(E.O.T.)	45.4	0.0

END ESTHERVILLE SUB - CONNECTS TO THE WEST BEND SUB AT ESTHERVILLE

## BURT SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		BIG 6	EAGLE GROVE
146.0	BIG 6	0.0	47.9
141.6	BURT	4.4	43.5
131.9	ALGONA	14.1	33.8
127.0	IRVINGTON	19.0	28.9
118.4	LUPERNE	27.6	20.3
110.5	RENWICK	35.5	12.4
103.0	GOLDFIELD	43.0	4.9
98.1	EAGLE GROVE (JCT)	47.9	0.0

BURT SUB ENDS - CONNECTS TO THE JEWELL SUB SOUTH TO AMES  
CONNECTS TO THE FORT DODGE SUB S.W. TO FORT DODGE - N.E. TO  
MASON CITY

## JEWELL SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		E GROVE	WEST AMES
98.1	EAGLE GROVE	0.0	50.7
90.6	WOOLSTOCK	7.5	43.2
83.5	WEBSTER CITY-CC	14.6	36.1
76.0	KAMRAR	22.1	28.6
68.8 55.3	JEWELL	29.3	21.4
49.6	RANDALL	35.0	15.7
46.2	STORY CITY	38.4	12.3
40.0	GILBERT	44.6	6.1
33.9	WEST AMES	50.7	0.0

JEWELL SUB ENDS - CONNECTS TO EAST IOWA SUB AT WEST AMES  
ELLSWORTH SPUR EXTENDS FROM JEWELL 3.2 MILES TO ELLSWORTH  
EAGLE GROVE SPUR EXTENDS FROM EAGLE GROVE WW 3.4 MILES

## FORT DODGE SUB

CHANNEL 4 - 161.175		STATION	DISTANCE FROM	
MILE POST			M. C.	SOMERS
CNW	CGW			
57.6		MASON CITY	0.0	87.6
58.9		CLEAR LAKE JCT.	1.3	86.3
64.9		BURCHINAL	7.3	80.3
71.4		SWALEDALE	13.8	73.8
75.8		THORNTON	18.2	69.4
81.3		MESERVEY	23.7	63.9
90.4		BELMOND-JCT	32.8	54.8
101.1	344.6	CLARION	43.8	43.8
	354.4	EAGLE GROVE-CNW	53.2	34.4
	362.7	VINCENT	61.5	26.1
	372.5	FORT DODGE	71.3	16.3
	380.3	MOORLAND-CNW	79.1	8.5
	384.3	ROELYN	83.1	4.5
	388.8	SOMERS-END OF LINE	87.6	0.0

FORT DODGE SUB ENDS - KLEMME SUB CONNECTS AT BELMOND  
CONNECTS TO THE IOWA FALLS SUB AT CLEAR LAKE JCT  
DOWS SPUR EXTENDS FROM CLARION 13.1 MILES TO DOWS

## KLEMME SUB

CHANNEL 4 - 161.175		STATION	DISTANCE FROM	
MILE POST			FOREST CITY	BELMOND
157.5		FOREST CITY	0.0	29.5
145.8		GARNER-SOO	11.7	17.8
139.3		KLEMME	18.2	11.3
133.5		GOODELL	24.0	5.5
128.0		BELMOND	29.5	0.0

KLEMME SUB ENDS - CONNECTS WITH FORT DODGE SUB AT BELMOND

## TARA SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		MALLARD	GRAND JCT
N228.0	MALLARD	0.0	70.0
N233.0	PLOVER	5.0	65.0
N239.7	ROLFE-CNW	11.7	58.3
N247.1	GILMORE CITY	19.1	50.9
N252.8	PIONEER	24.8	45.2
N257.9	CLARE	29.9	40.1
N265.1 227.6	TARA-CC	37.1	32.9
231.5	MOORLAND-CNW	41.0	29.0
237.1	CALLENDER	46.6	23.4
242.7	GOWRIE	52.2	17.8
251.2	PATON	60.7	9.3
255.4	DANA	64.9	5.1
260.5	GRAND JCT	70.0	0.0

TARA SUB ENDS - CONNECTS TO WEST IOWA SUB AT GRAND JCT  
 FARNHAMVILLE SPUR EXTENDS FROM GOWRIE 5.6 MILES TO  
 FARNHAMVILLE.



Train WB082, the Boone to Moorland, IA wayfreight is northbound on the Tara Sub at Dana, IA. This location is just north of Grand Junction, IA on the old M&StL line now used daily by the CNW. The 5518 a GP40R is leading and the 4621 a GP38-2 is trailing. This is generally 4 axle territory. 4600s usually power the train on this sub.

## LAURENS SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		E.O.T.	A. CITY
130.5	END OF TRACK(E.O.T.)	0.0	32.2
133.7	ROLFE-CNW	3.2	29.0
142.7	HAVELOCK	12.2	20.0
150.4	LAURENS-CNW	19.9	12.3
156.7 - 134.8	MARATHON	26.2	6.0
128.8	ALBERT CITY	32.2	0.0

LAURENS SUB ENDS - CONNECTS TO THE PALMER SUB AT LAURENS

## PALMER SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		E.O.T.	ROYAL
474.0	END OF TRACK	0.0	27.8
474.7	LAURENS-CNW	0.7	27.1
495.7	ROSSIE	21.0	6.1
501.8	ROYAL	27.8	0.0

PALMER SUB ENDS - CONNECTS TO THE LAURENS SUB AT LAURENS

## HAMPTON SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		M CITY	HAMPTON
57.6	MASON CITY	0.0	28.8
106.4	BEAR TRAP-SOO	0.7	28.1
105.7	IAT	1.3	27.5
104.4-158.5	SWIFTS	2.6	26.2
161.0	CAMERON	5.1	23.7
167.7	ROCKWELL	11.8	17.0
174.2	SHEFFIELD EAST	18.3	10.5
178.3	CHAPIN	22.4	6.4
184.7	HAMPTON	28.8	0.0

HAMPTON SUB ENDS-CONNECTS TO THE BRISTOW SUB AT HAMPTON

### MARSHALLTOWN SUB

CHANNEL 4 - 161.175		DISTANCE FROM	
MILE POST	STATION	M TOWN	END CNW
212.0	END CNW	31.7	0.0
212.5	STEAMBOAT ROCK	31.2	0.5
216.8	ELDORA	26.9	4.8
226.0	UNION	17.7	14.0
231.0	LISCOMB	12.7	19.0
232.6	BETHEL	11.1	20.6
236.5	ALBION	7.2	24.5
239.6	MINERVA JCT.	4.1	27.6
243.7	MARSHALLTOWN	0.0	31.7

MARSHALLTOWN SUB ENDS - CONNECTS TO THE EAST IOWA SUB

### OSKALOOSA SUB

CHANNEL 4 - 161.175		DISTANCE FROM	
MILE POST	STATION	M TOWN	MAXON
243.7	MARSHALLTOWN	0.0	79.2
250.8	DILLON	7.1	72.1
253.3	PICKERING	9.6	69.6
257.9	GILMAN	14.2	65.0
262.4	NEWBURG	18.7	60.5
268.8	GRINNELL-IAIS	25.1	54.1
280.3	SEARSBORO	36.6	42.6
289.2	NEW SHARON	45.5	33.7
300.4	OSKALOOSA	56.7	22.5
311.2	EDDYVILLE	67.5	11.7
313.0	BRIDGEPORT	69.3	9.9
322.9	MAXON-BN-END OF CNW	79.2	0.0

OSKALOOSA SUB ENDS - CONNECTS TO THE EAST IOWA SUB

### BRISTOW SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		E.O.T.	COULTER
287.4	END OF TRACK(E.O.T.)	0.0	38.4
288.4	CLARKSVILLE-IANR	1.0	37.4
295.4	ALLISON	8.0	30.4
301.3	BRISTOW	13.9	24.5
305.5	DUMONT	18.1	20.3
312.1	HANSELL	24.7	13.7
317.5	HAMPTON-CNW	30.1	8.3
325.8	COULTER	38.4	0.0

BRISTOW SUB ENDS - SHEFFIELD SPUR EXTENDS FROM HAMPTON  
10.8 MILES TO SHEFFIELD EAST

### WATERLOO SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		OELWEIN	IANR
351.2	OELWEIN	0.0	26.1
343.8	FAIRBANK	7.4	18.7
336.1	DUNKERTON	15.1	11.0
331.6	DEWAR	19.6	6.5
329.5	ARMOUR	21.7	4.4
326.1	WATERLOO	25.1	1.0
325.1	IANR	26.1	0.0

WATERLOO SUB ENDS - CNW HAS TRACKAGE RIGHTS FROM  
WATERLOO TO CEDAR RAPIDS ON THE IANR

### KANAWHA SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		BELMOND	KANAWHA
206.9	BELMOND	0.0	11.8
218.7	KANAWHA	11.8	0.0

KANAWHA SUB ENDS - CONNECTS TO THE FORT DODGE SUB

### ANKENY SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		DES MOINES	SLATER
23.3	SLATER	25.8	0.0
22.0	SHELDAHL	24.4	1.4
10.6	ANKENY	13.0	12.8
9.0	BRADY	11.4	14.4
6.6	SAYLOR	9.0	16.8
4.3	HIGHLAND JCT.	6.7	19.1
2.4	HULL AVE YARD	4.8	21.0
0.0	END OF CNW	2.4	23.4
	SHORT LINE YD	0.0	25.8

#### ANKENY SUB ENDS

WOODWARD SPUR EXTENDS FROM SLATER WESTWARD 13.9 MILES TO WOODWARD M.P. 351.9(EX CMStP&P) INTERMEDIATE STATION MADRID M.P. 346.0(EX CMStP&P).

### PERRY SUB

CHANNEL 4 - 161.175 MILE POST	STATION	DISTANCE FROM	
		DES MOINES	HERNDON
CMStP&P - CNW			
374.2	HERNDON	48.7	0.0
372.0	JAMACIA	46.5	2.2
367.5	DAWSON	42.0	6.7
361.8	PERRY	36.3	12.4
	MINBURN	29.3	19.4
	DALLAS CENTER	23.2	25.5
	WAUKEE	16.8	31.9
	WEST DES MOINES	7.1	41.6
	DES MOINES	0.0	48.7

#### PERRY SUB ENDS

YALE SPUR EXTENDS FROM HERNDON 5.0 MILES TO YALE  
WEST DES MOINES SPUR EXTENDS FROM WEST DES MOINES 2.2 MILES TO MILE POST 365.0



## EAU CLAIRE SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		ALTOONA	E MPLS
90.7	ALTOONA	0.0	94.9
87.8	EAU CLAIRE	2.9	92.0
82.6	TRUAX	7.7	87.2
76.5	ELK MOUND	14.2	80.7
73.3	AJAX	17.4	77.5
68.7	*** DETECTOR	21.7	73.2
68.7	RUSK	21.7	73.2
64.0	MENOMONIE	26.3	68.6
60.4	TRAMWAY	29.9	65.0
47.1	HERSHEY	42.8	52.1
44.1	WOODVILLE	45.8	49.1
40.0-39.1	BALDWIN	49.5	45.4
34.3	HAMMOND	54.3	40.6
29.9	ROBERTS	58.7	36.2
28.6	*** DETECTOR	60.0	34.9
19.0	HUDSON	69.5	25.4
11.6	LAKE ELMO	76.9	18.0
1.8	E ST PAUL	86.7	8.2
1.0	WESTMINSTER ST	87.5	7.4
---	E MINNEAPOLIS	94.9	0.0

EAU CLAIRE SUB ENDS - CONNECTS TO ADAMS SUB AT ALTOONA  
CONNECTS TO THE STILLWATER SUB AT LAKELAND JCT

## STILLWATER SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		HUDSON	STILLWATER
0.0	HUDSON	0.0	5.5
0.1	LAKE LAND JCT	0.1	5.4
3.0	BAYPORT	3.0	2.5
5.5	STILLWATER	5.5	0.0

STILLWATER SUB ENDS - CONNECTS TO THE EAU CLAIRE SUB AT  
LAKEKAND JCT

### ITASCA SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		ITASCA	SPOONER
59.9	ITASCA	0.0	66.2
43.8	HAWTHORNE	16.1	50.1
34.5	SAUNTRY	25.4	40.8
19.9	WASCOTT	40.0	26.2
10.6	LAKESIDE	49.3	16.9
0.0-87.0	TREGO	59.9	6.3
84.1	*** DETECTOR	62.8	3.4
80.7	SPOONER	66.2	0.0

ITASCA SUB ENDS - CONNECTS TO THE SPOONER SUB AT SPOONER  
 DULUTH SPUR EXTENDS FROM ITASCA 6.2 MILES TO SUPERIOR MP  
 66.1 AND FROM SUPERIOR 4.0 MILES TO DULUTH MP 70.1  
 HAYWARD SPUR EXTENDS FROM TREGO 19.2 MILES TO HAYWARD

### SPOONER SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		SPOONER	EAU CLAIRE
80.7	SPOONER	0.0	80.7
56.6	RICE LAKE	24.1	56.6
53.3	WC	27.4	53.3
49.9	CAMERON-WC	30.8	49.9
42.0	CHETEK	38.7	42.0
33.2	NEW AUBURN	47.5	33.2
30.5	*** DETECTOR	50.2	30.5
24.8	BLOOMER	55.9	24.8
23.3	COOP	57.4	23.3
12.2	NORMA	68.5	12.2
10.0	CHIPPEWA FALLS	70.7	10.0
7.7	WC	73.0	7.7
0.0	EAU CLAIRE	80.7	0.0

SPOONER SUB ENDS - CONNECTS TO THE ITASCA SUB AT SPOONER  
 AND THE EAU CLAIRE SUB AT EAU CLAIRE

## ADAMS SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		BUTLER	ALTOONA
16.5M	BUTLER	0.0	222.1
17.3M-13.4	BJ	0.8	221.3
28.9	*** DETECTOR	16.2	205.9
29.6	NORTH LAKE	16.9	205.2
34.7	MAPLETON	22.0	200.1
40.5	ROCK	27.8	194.3
44.7	LEBANON	32.0	190.1
51.5	CLYMAN JCT	38.8	183.3
63.0	S BEAVER DAM	50.3	171.8
70.6	SOUTH RANDOLPH	57.9	164.2
77.0	FREISLAND	64.3	157.8
85.8	DALTON	73.1	149.0
91.2	*** DETECTOR	78.8	143.3
95.9	GLENOAK	83.2	138.9
106.5	OXFORD	93.8	128.3
117.4	GRAND MARSH	104.7	117.4
125.5	ADAMS	112.8	109.3
138.3	NECEDAH	125.6	96.5
153.9-N173.5	WYEVILLE-SOO	141.2	80.9
N168.2	*** DETECTOR	146.5	75.6
N164.1	WARREN	150.6	71.5
N155.7	MILLSTON	158.9	63.2
N142.1	LEVIS	171.0	51.1
N131.5	MERRILAN-WC	181.5	40.6
N125.7	HUMBIRD	187.3	34.8
N123.3	*** DETECTOR	189.7	32.4
N118.8	FAIRCHILD	194.1	28.0
N109.5	AUGUSTA	203.4	18.7
N103.9	RODELL	209.0	13.1
N99.5	FALL CREEK	213.3	8.8
N90.7	ALTOONA	222.1	0.0

ADAMS SUB ENDS - CONNECTS TO THE EAU CLAIRE SUB AT  
 ALTOONA - CONNECTS TO THE SPARTA SUB AT WYEVILLE  
 CAMP DOUGLAS SPUR EXTENDS FROM WYEVILLE 9.2 MILES TO CAMP  
 DOUGLAS

### SPARTA SUB

CHANNEL 3 - 161.040 MILE POST	STATION	DISTANCE FROM	
		Y VILLE	TOWER CK
153.9	WYEVILLE	0.0	77.1
163.4	TUNNEL CITY	9.5	67.6
---	GRAND CROSSING	46.0	31.1
---	LA CROSSE	47.2	29.9
---	WINONA	75.2	1.9
---	TOWER CK	77.1	0.0

SPARTA SUB ENDS - CNW OPERATES OVER SOO LINE BETWEEN  
TUNNEL CITY AND TOWER CK

LA CROSSE SPUR EXTENDS FROM GRAND CROSSING WESTWARD 0.8  
MILES

### CLYMAN SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		FT. ATKINSON	CLY JCT
111.5	FT. ATKINSON	0.0	28.5
117.2	JEFFERSON	5.7	22.8
119.6	JEFFERSON JCT	8.1	20.4
122.5	JOHNSON CREEK	11.0	17.5
130.6	SOO CROSSING	19.1	9.4
130.9	WATERTOWN	19.4	9.1
138.9	CLYMAN	27.4	1.1
140.0	CLYMAN JCT	28.5	0.0

CLYMAN SUB ENDS - CONNECTS TO THE ADAMS SUB AT CLYMAN JCT

## GRANVILLE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		BUTLER	END CNW
16.5M	BUTLER	0.0	13.3
13.3	BJ	0.8	12.5
11.8	FONDA	3.0	10.3
8.6-92.4	WISCONA	6.2	7.1
97.8	GRANVILLE	11.6	1.7
99.5	END CNW	13.3	0.0
---	BEGIN FRVR	---	---
---	NORTH G. BAY	---	---

GRANVILLE SUB ENDS - CONNECTS TO THE ADAMS SUB AT BJ  
CAPITAL DRIVE SPUR EXTENDS FROM WISCONA 5.5 MILES TO  
NORTH AVENUE

## SHORELINE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		BUTLER	END CNW
---	BUTLER	0.0	64.1
4.3	WISCONA	6.3	57.8
13.6	MEQUON	15.6	48.5
25.2	PORT WASHINGTON	27.2	36.9
31.4	*** DETECTOR	33.4	30.7
33.9	BELGIUM	35.9	28.2
38.4	CEDAR GROVE	40.4	23.7
42.5	OOSTBURG	44.4	19.7
50.5-3.4	SHEBOYGAN	52.5	11.6
2.1	KOHLER JCT	53.8	10.3
0.0-54.1	CUTOFF	55.9	8.2
59.3	HAVEN	61.1	3.0
62.3	END CNW	64.1	0.0
---	BEGIN FRVR	---	---
---	NORTH G BAY	---	---

SHORELINE SUB ENDS - CONNECTS TO BUTLER AT BJ  
PLYMOUTH SPUR EXTENDS FROM KOHLER JCT 13.2 M TO PLYMOUTH

### WAUSAU SUB

CHANNEL 1 - 160-890 MILE POST	STATION	DISTANCE FROM	
		N GREEN BAY	WAUSAU
1.4	N GREEN BAY	0.0	89.5
4.2	DUCK CREEK	2.8	86.7
11.0	ANSTON	9.6	79.9
16.6	PULASKI	15.2	74.3
24.1	ZACHOW	22.7	66.8
29.4	BONDUEL	28.0	61.5
37.0	WC CROSSING	35.6	53.9
37.7	SHAWANO	36.3	53.2
42.7	THORNTON	41.3	48.2
57.8	BOWLER	56.4	33.1
69.7-0.0A	ELAND	68.3	21.2
6.4A	HATLEY	74.7	14.8
10.9A	RINGLE	79.2	10.3
18.0A	KELLY	86.3	3.2
20.8A	WC CROSSING	89.1	0.4
21.2A	WAUSAU	89.5	0.0

WAUSAU SUB ENDS - CONNECTS TO THE MARINETTE SUB AT DUCK CREEK

ROTHSCHILD SPUR EXTENDS FROM KELLY 1.8 MILES TO SCHOFIELD

### ANTOINE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		POWERS	ANTOINE
0.0	POWERS	0.0	29.6
4.0	HERMANVILLE-WC	4.0	25.6
12.8	WAUCEDAH	12.8	16.8
20.2	NORWAY	20.2	9.4
23.1	FUMEE	23.1	6.5
24.6	QUINNESEC	24.6	5.0
29.6	ANTOINE	29.6	0.0

ANTOINE SUB ENDS-CONNECTS TO THE MARINETTE SUB AT POWERS  
NIAGARA SPUR EXTENDS FROM QUINNESEC 4.0 MILES TO NIAGARA

## MARINETTE SUB

CHANNEL 1 - 160-890 MILE POST	STATION	DISTANCE FROM N GREEN BAY ORE DOCK	
1.4	N GREEN BAY	0.0	114.5
4.2	DUCK CREEK	2.8	111.7
5.7	HOWARD	4.3	110.2
8.9	BIG SUAMICO	7.5	107.0
15.3	LITTLE SUAMICO	13.9	100.6
29.1	OCONTO	27.7	86.8
42.4	PESHTIGO	41.0	73.5
49.0	MARINETTE	47.6	66.9
66.1	WALLACE	64.7	49.8
72.4	STEPHENSON	71.0	43.5
75.4	DAGGETT	74.0	40.5
84.6	CARNEY	83.2	31.3
92.2	POWERS	90.8	23.7
103.1	BARK RIVER	101.7	12.8
114.5	ESCANABA-E&LS	113.1	1.4
115.9	ORE DOCK	114.5	0.0

**MARINETTE SUB ENDS - CONNECTS TO THE WAUSAU SUB AT DUCK CREEK**

**OCONTO FALLS SPUR EXTENDS FROM OCONTO 13 MILES TO OCONTO FALLS MP 41.4**

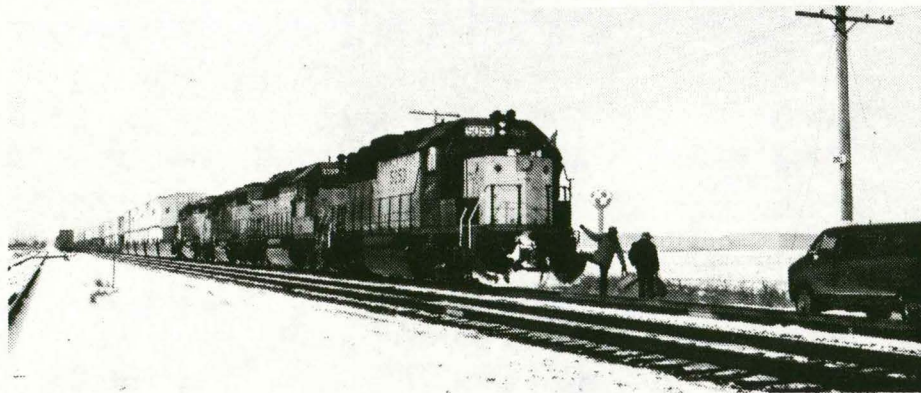


The 8619 and the 8653, C44-9Ws are going different directions today at the Marshalltown, IA Shops. The 8619 is being returned to service while the 8653 is going in for inspection. Marshalltown Shops perform all maintenance on the wide cab units, thus a must see location for railfanning these eye-catching units.

## PARTRIDGE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		ORE DOCK	ISHPEMING
116.4	ORE DOCK	0.0	66.2
118.0	LARCH	1.6	64.6
126.9	BRAMPTON	10.5	55.7
131.5	BEAVER	15.1	51.1
139.0	MAPLE RIDGE	22.6	43.6
146.5	McFARLAND	30.1	36.1
155.4	LITTLE LAKE	39.0	27.2
159.0	PLAINS	42.6	23.6
163.8	SANDS	47.4	18.8
169.1	CASCADE	52.7	13.5
173.6	PARTRIDGE	57.2	9.0
174.4	PARTRIDGE JCT	58.0	8.2
174.9	PALMER LINE JCT	58.5	7.7
175.4	EAGLE MILLS JCT	59.0	7.2
175.9-WC	SOUTH WYE	59.5	6.7
164.5-WC	WEST WYE	60.5	5.7
165.9-WC	NEGAUNEE	61.9	4.3
166.6-CNW	LSI JCT	62.6	3.6
182.6	ISHPEMING	66.2	0.0

PARTRIDGE SUB ENDS - CONNECTS TO THE MARINETTE SUB  
 PALMER SPUR EXTENDS FROM CASCADE 5.4 MILES TO PALMER  
 CNW OPERATES OVER JOINT TRACKAGE BETWEEN PARTRIDGE JCT  
 AND ISHPEMING WITH THE LS&I AND WC - LS&I RULES GOVERN



Crew changes take place at Boone, IA, thus the only place between Clinton and Fremont, Nebraska where this occurs on the mainline. Here at M.P. 201.0 (Hard Road) eastbound crews board to avoid blocking crossings. Westbounds change out at the freight yard office. This is a good spot to get static shots of all trains on the mainline.



## POWDER RIVER SUB

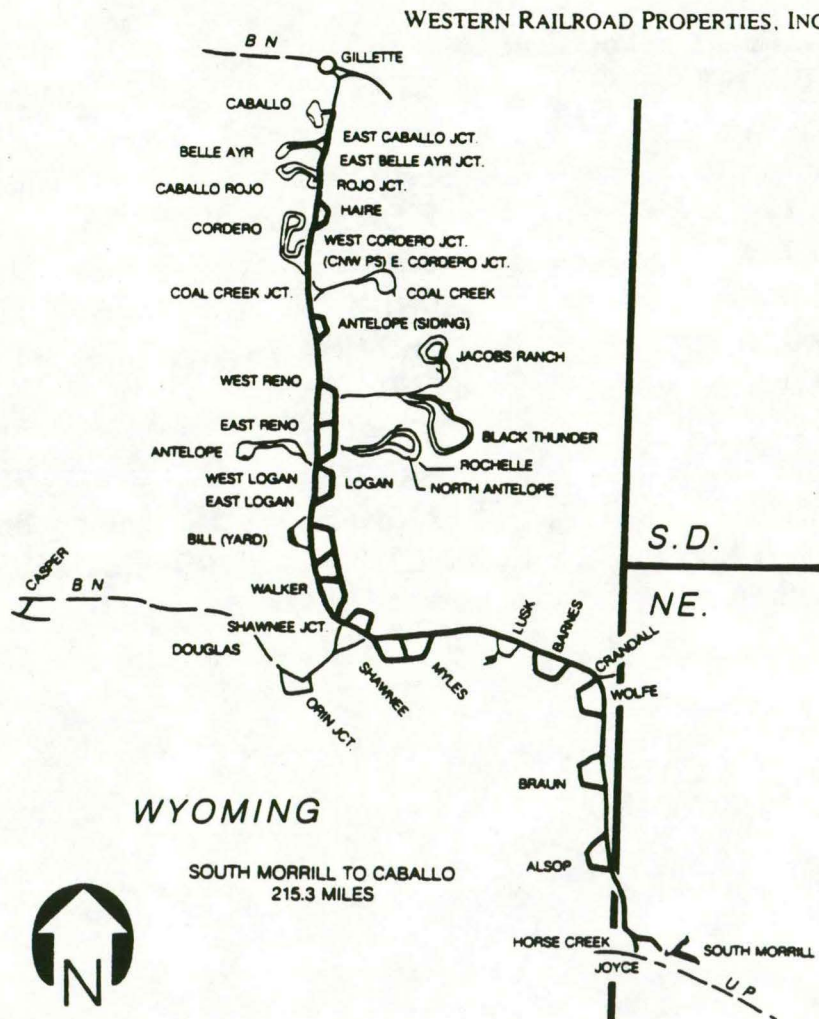
CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM S MORRILL EC JCT	
160.7-UP	S MORRILL	0.0	213.0
162.1-UP	AJ	1.4	211.6
164.2-UP-56.0CNW	JOYCE	3.5	209.5
50.2	*** DETECTOR	9.3	203.7
40.7	EAST ALSOP	18.8	194.2
37.6	WEST ALSOP	21.9	191.1
33.0	*** DETECTOR	25.5	187.5
18.2	EAST BRAUN	41.3	171.7
15.1	WEST BRAUN	44.4	168.6
14.7	*** DETECTOR	44.8	168.2
0.0-476.0	CRANDALL	58.5	154.5
478.3	*** DETECTOR	60.8	152.2
482.8	EAST BARNES	66.3	146.7
485.9	WEST BARNES	69.4	143.6
491.2	LUSK	74.7	138.3
491.3	*** DETECTOR	74.8	138.2
504.2	*** DETECTOR	76.7	136.3
506.1	EAST MYLES	89.6	123.4
509.3	WEST MYLES	92.8	120.2
520.8	*** DETECTOR	104.3	108.7
521.1	SHAWNEE	104.6	108.4
524.1	EAST SHAWNEE JCT	107.6	105.4
527.2-BN 117.7	SHAWNEE JCT	110.7	102.3
107.3	EAST WALKER	121.1	91.9
102.4	WEST WALKER	126.0	87.0
93.2	EAST BILL	141.2	71.8
85.5	EAST CNW JCT	142.9	70.1
82.7	WEST BILL-BILL	145.7	67.3
80.8	WEST CNW JCT	147.6	65.4
72.5	EAST LOGAN	155.9	57.1
65.4	CONVERSE JCT	163.0	50.0
63.4	WEST LOGAN	165.0	48.0
62.4	NACCO JCT	166.0	47.0
47.4	EAST RENO	181.0	32.0

POWDER RIVER SUB CONTINUED NEXT PAGE

**POWDER RIVER SUB CONTINUED**

MILE POST-BN	STATION	DISTANCE FROM S MORRILL	EC JCT
42.5	RENO	185.9	27.1
40.6	WEST RENO	187.8	25.2
31.4	ANTELOPE	197.0	16.0
26.2	COAL CREEK JCT	202.2	10.8
24.5	SUNEDCO JCT	203.9	9.1
23.8	E CORDERO JCT	204.6	8.4
21.1	W CORDERO JCT	207.3	5.7
19.2	HAIRE	209.2	3.8
17.3	ROJO JCT	211.1	1.9
16.4	E BELLE AYRE JCT	212.0	1.0
15.4	E CORDERO JCT	213.0	0.0

**POWDER RIVER SUB ENDS - CONNECTS TO THE UP AT S MORRILL  
 CNW OPERATES OVER THE UP AT SOUTH MORRILL AND JOYCE  
 CNW OPERATES OVER THE BN BETWEEN SHAWNEE JCT AND  
 CABALLO JCT - BN RULES AND TIMETABLE GOVERN**



## CRAWFORD SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		CHADRON	CRANDALL
406.3	CHADRON	0.0	69.7
411.4	DAKOTA JCT	5.1	64.6
421.8	WHITNEY	15.5	54.2
432.5	CRAWFORD-BN	26.2	43.5
435.5	FT ROBINSON	29.2	40.5
460.4	HARRISON	54.1	15.6
471.3	VAN TASSELL	65.0	4.7
476.0	CRANDALL	69.7	0.0

CRAWFORD SUB ENDS - CONNECTS TO THE RAPID CITY SUB AT  
DAKOTA JCT - CONNECTS TO THE LONG PINE SUB AT CHADRON  
CONNECTS TO THE POWDER RIVER SUB AT CRANDALL

## CASPER SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		SHAWNEE	AIRBASE
521.1	SHAWNEE	0.0	86.4
528.1	FISHER JCT-BN	7.0	79.4
530.7	ORIN JCT	9.6	76.8
532.0	ORIN	10.9	75.5
533.0	END OF TRACK	11.9	74.5
590.0	END CNW	68.9	17.5
595.0	STROUDS	73.9	12.5
599.7	CASPER	78.6	7.8
607.5	AIRBASE	86.4	0.0

CASPER SUB ENDS - CONNECTS TO THE POWDER RIVER SUB AT  
SHAWNEE

## RAPID CITY SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM	
		CHADRON	COLONY
406.3	CHADRON	0.0	179.8
411.4-0.0	DAKOTA JCT	5.1	174.7
12.0	WAYSIDE	17.1	162.7
26.8	OELRICHS	31.9	147.9
36.4	SMITHWICK	41.5	138.3
43.6	ORAL	48.7	131.1
50.6	BUFFALO GAP	55.7	124.1
67.0	FAIRBURN	72.1	107.7
78.7	HERMOSA	83.8	96.0
97.1	RAPID CITY	102.2	77.6
105.0	EVERIST	110.1	69.7
113.7	PIEDMONT	118.8	61.0
128.6	STURGIS	133.7	46.1
135.3	WHITEWOOD	140.4	39.4
142.7	ST ONGE	147.8	32.0
154.1	BELLE FOURCH	159.2	20.6
174.7	COLONY	179.8	0.0

RAPID CITY SUB ENDS - CONNECTS TO THE CRAWFORD SUB AT  
DAKOTA JCT - CONNECTS TO THE LONG PINE SUB AT CHADRON

## LONG PINE SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM LONG PINE CHADRON	
213.6	LONG PINE	0.0	191.2
223.0	AINSWORTH	8.4	182.8
228.0	SANDRIDGE	13.4	177.8
243.7	WOOD LAKE	29.1	162.1
262.0	THACHER	47.4	143.8
269.0	VALENTINE	54.4	136.8
280.8	CROOKSTON	65.7	125.5
291.5	KILGORE	76.4	114.8
299.8	NENZEL	84.7	106.5
307.5	CODY	92.4	98.8
320.8	ELI	105.7	85.5
332.0	MERRIMAN	116.9	74.3
346.1	IRWIN	131.0	60.2
359.9	GORDON	144.8	46.4
368.0	CLINTON	152.9	38.3
374.7	RUSHVILLE	159.6	31.6
386.5	HAY SPRINGS	171.4	19.8
395.6	BORDEAUX	180.5	10.7
406.3	CHADRON	191.2	0.0

LONG PINE SUB ENDS - CONNECTS TO THE NORFOLK SUB AT LONG  
PINE - CONNECTS TO THE RAPID CITY AND CRAWFORD SUBS AT  
DAKOTA JCT

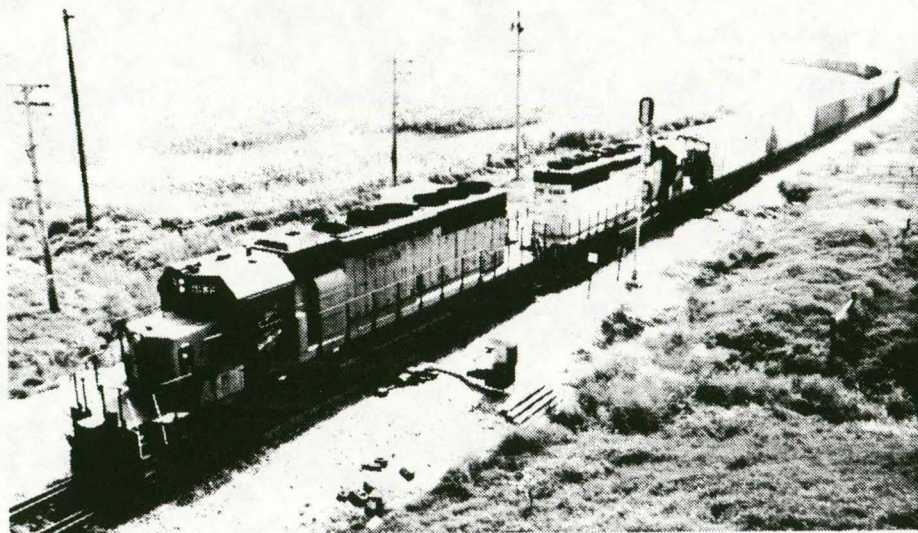
THE LONG PINE SUB IS CURRENTLY UP FOR SALE AND IS NOT BEING  
OPERATED BY THE CNW

IT IS INCLUDED FOR SENTIMENTAL PURPOSES ONLY

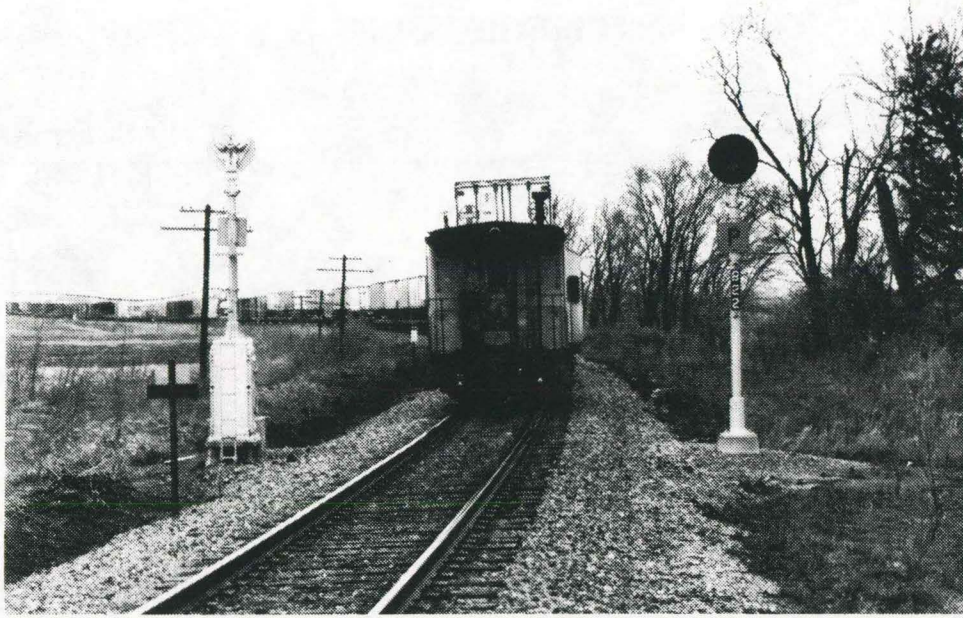
## NORFOLK SUB

CHANNEL 1 - 160.890 MILE POST	STATION	DISTANCE FROM NORFOLK LONG PINE	
81.8	NORFOLK	0.0	131.8
82.3	UP XING	0.5	131.3
91.2	BATTLE CREEK	9.4	122.4
98.4	MEADOW GROVE	16.1	115.7
103.7	TILDEN	21.9	109.9
110.6	OAKDALE	28.8	103.0
116.0	NELIGH	34.2	97.6
124.9	CLEARWATER	43.1	88.7
135.1	EWING	53.3	78.5
147.8	INMAN	66.0	65.8
155.6	O'NEILL	73.8	58.0
163.8	EMMET	82.0	49.8
173.6	ATKINSON	91.8	40.0
183.2	STUART	101.4	30.4
193.3	NEWPORT	111.5	20.3
204.5	BASSETT	122.7	9.1
213.6	LONG PINE	131.8	0.0

**NORFOLK SUB ENDS - CONNECTS TO THE LONG PINE SUB AT LONG PINE - CONNECTS TO THE UP AT NORFOLK  
THE NORFOLK SUB IS CURRENTLY UP FOR SALE AND IS NOT BEING OPERATED BY THE CNW  
IT IS INCLUDED FOR SENTIMENTAL PURPOSES ONLY**



MCCYG (Mason City-Clinton Yard) unit grain train is coming off the Spine Line and is entering KC Jct South onto the east leg of the wye. This connects to the east-west main on the East Iowa Sub at Nevada, IA. Typical power is SD40-2s such as the 6839 and 6866.



A sight you will not see on mainline trains is the waycar. The DMPRA (Des Moines-Proviso) train had one on the rear of it's train this day. Seen splitting the signals, this location is at M.P. 82.2 on the Spine Line, just north of Des Moines, IA. This line still has many old Rock Island style signals such as these.



The 8544 and the 8560 both C42-8s are rolling by M.P. 285.0 on the West Iowa Sub just on the east side of Denison, IA. The photographer got his first taste of the CNW at this very location some 26 years ago having grown up in Denison. This is one of the best S curves on the West Iowa Sub to photograph.

# CHICAGO AND NORTHWESTERN

## ALPHA TRAIN SYMBOLS

<u>ALPHA</u>	<u>STATION</u>	<u>ALPHA</u>	<u>STATION</u>
AB	ALBERT LEA, MN	AC	ALBERT CITY, IA
AD	ADAMS, WI	AE	CORA, IL
AL	ALTOONA, WI	AM	AMES, IA
AN	ANTOINE, MI	AP	GLOBAL 1 (APL)
AR	ARCH MINERAL MINE (UP)	AS	ASBURY, MO (KCS)
AT	ANTELOPE MINE, WY	BA	BAILEYTON, IN
BB	BLACK BUTTES MINE (UP)	BE	BELVIDERE, IL
BF	BELLE FOURCHE, SD	BH	BLUE EARTH, MN
BI	BLUE ISLAND-CHICAGO, IL	BL	BAILEY MINE (B&O)
BM	BELLE AYR MINE, WY	BO	BOONE, IA
BP	BAYPORT, MN	BR	CLEARING YARD-BRC
BT	BLACK THUNDER MINE, WY	BU	BUTLER, WI
BV	BEVERLY, IA	BW	SOUTH BELOIT, IL
BX	BUTTERFIELD, MN	BY	BARR YARD
CA	CASPER, WY	CB	COUNCIL BLUFFS, IA
CC	CARBON COUNTY MINE (UP)	CD	CORDERO MINE, WY
CE	CEDAR RAPIDS, IA	CF	COFFEEN (N&W)
CH	CHADRON, NE	CI	CORA, IL
CJ	CORA, IL (CARBOEX)	CK	COAL CREEK MINE
CL	LOS ANGELES, CA (APL)	CM	CAPTAIN MINE (MP)
CO	OAKLAND, CA (APL)	CP	COLUMBIA, WI (SOO)
CQ	CRAWFORD, NE	CR	CHICAGO, IL (CR)
CS	CANAL STREET-CHICAGO, IL	CT	CHICAGO, IL (CSXT)
CU	COUNCIL BLUFFS, IA (UP)	CV	CONVERSE MINE (DRGW)
CW	OAKLAND/LOS ANGELES, CA	CX	CROXTON, NJ
CY	CLINTON, IA	DK	DECKER, MT
DM	DES MOINES, IA	DN	DENISON, IA
DP	DES PLAINES, IL	DQ	DUBUQUE, IA
DW	DULUTH, MN (DW&P)	DY	DAIRYLAND POWER, WI
EC	EXXON CABALLO MINE, WY	ED	ASHBURY (KCS)
EG	EAGLE GROVE, IA	EK	ELK GROVE, IL
EL	ELKHART, IN (CR)	EM	EAST MINNEAPOLIS, MN
EP	EMPIRE MINE	EQ	MINNEAPOLIS, MN (BN)
ES	ESCANABA, MI	EV	EVERGREEN
FA	FARNHAMVILLE, IA	FC	FOREST CITY, IA
FG	FT. GIBSON, OK (MP)	FR	FREMONT, NE
FT	FORT DODGE, IA	GB	GREEN BAY, WI
GC	GRANITE CITY, SD	GI	GRAND ISLAND, NE (UP)
GJ	GRAND JCT., IA	GK	GHENT, KY
GL	GLOBAL 1	GO	GLOBAL 2
GP	MEMPHIS, TN	GT	BLUE ISLAND (GTW)
GY	GARY, IN (EJ&E)	HA	HARVARD, IL
HD	HAMMOND, IN	HL	HASTINGS, NE (UP)
HM	HANNA MINE (UP)	HP	HAZEL PARK



# CHICAGO AND NORTHWESTERN

## ALPHA TRAIN SYMBOLS

<u>ALPHA</u>	<u>STATION</u>	<u>ALPHA</u>	<u>STATION</u>
HS	HALSTED, TX (MKT)	HT	HAMPTON, IA
HV	HAVANA, IL (C&IM)	IC	CHICAGO, IL (IC)
IF	IOWA FALLS, IA	IR	IRONDALE
IS	ISHPEMING, MI	IT	ITASCA, WI
JA	JANESVILLE, WI	JF	JEFFERSON, IA
JJ	JEFFERSON JCT.	JR	JACOBS RANCH MINE
KA	KANSAS CITY (ATSF)	KC	KANSAS CITY (CNM)
KD	KANSAS CITY (DRGW)	KE	KENOSHA, WI
KK	KANSAS CITY (MKT)	KL	KLINE GLOBAL 2
KM	KANSAS CITY (MP)	KN	KANSAS CITY (N&W)
KQ	KANSAS CITY (BN)	KS	KANSAS CITY (KCS)
KW	KANSAS CITY (SSW)	KX	RAIL TO WATER
LA	LOS ANGELES, CA (UP)	LB	LONG BEACH, CA (UP)
LC	GLOBAL 1 (APL)	LG	LONGVIEW, TX (UP)
LK	SOUTH KEARNEY, NJ (APL)	LM	LIBERTY, MO
LP	LONG PINE	LT	LATTA, IN (SOO)
LU	LADUE, MO	MA	MADISON, IL
MB	MEDICINE BOW, WY	MC	MASON CITY, IA
MD	MALLARD, IA	ME	MEMPHIS, TN
MG	METROPOLIS, IL	MH	MICHIGAN CITY, IN (CSS)
MI	MITSUI GLOBAL 2	MK	MANKATO, MN
ML	MAERSK GLOBAL 1	MM	MONTEREY MINE
MN	MARINETTE, WI	MR	SOUTH MORRILL, NE
MO	MOBILE, AL	MQ	MARQUETTE
MT	MARSHALLTOWN, IA	MV	MISSOURI VALLEY, IA
MW	MADISON, WI	MY	MITCHELL YARD
MA	NORTH ANTELOPE MINE	NE	NELSON, IL
NF	NORTHFIELD, MN	NG	NEW PRAGUE, MN
NI	NIAGRA	NK	NORFOLK, NE
NM	NEW MEXICO	NN	NEAL NORTH, IA
NO	N. AVENUE CHICAGO, IL	NP	NORTH PLATTE, NE (UP)
NR	NEW ROCHELLE MINE, WY	NS	CHICAGO, IL (N&W)
NT	NORTHTOWN (BN)	NW	NEWARK, AR (UP)
OA	OAKLAND, CA	OC	GLOBAL 1 (APL)
OE	OELWEIN, IA	OI	CHAMOIS, MO
OK	OAK CREEK, WI	OL	OOLAGAH, OK (UP)
OM	SOUTH OMAHA, NE	OS	OSKALOOSA, IA
PD	PORTLAND, OR	PE	PEORIA, IL
PG	BOARDMAN, OR	PI	PITTSBURGH, PA (CR)
PL	PLAINS	PM	PULLIAM, WA
PO	PORTLAND, OR	PP	PLEASANT PRAIRIE
PQ	PQ	PR	PROVISO, IL
PT	PROVISO, IL	PU	PULLIAM, WA
PW	POWERTON (C&IM)	PY	PERRY, IA
QB	ROSEBUD MINE (BN)	QF	FT. UNION MINE (BN)
QS	SESSER MINE (BN)		

# CHICAGO AND NORTHWESTERN

## ALPHA TRAIN SYMBOLS

<u>ALPHA</u>	<u>STATION</u>	<u>ALPHA</u>	<u>STATION</u>
RA	RALSTON, IA	RB	ROSEBUD MINE (UP)
RC	RAPID CITY, SD	RD	RODEMACHER, LA (MP)
RE	RACINE, WI	RF	ROLFE, IA
RH	RAWHIDE MINE	RL	ROCHELLE, IL
RM	ROCHELLE MINE	RO	CABALLO ROJO MINE
RR	RED ROCK (ATSF)	RS	ROCK SPRINGS, WI
RW	RAIL TO WATER	RY	ROYAL, IA
SA	SAN ANTONIO, TX (MP)	SC	GLOBAL 1 (APL)
SD	SOUTH YARD	SE	SEATTLE, WA
SH	SHEBOYGAN, WI	SI	SMITHERS LAKE, TX
SJ	ST JAMES, MN	SK	SOUTH KEARNEY, NJ (APL)
SM	STERLING, MI (CR)	SN	NEAL SOUTH, IA
SO	MINNEAPOLIS, MN (SOO)	SP	SOUTH PEKIN, IL
SR	SPOONER, WI	SS	SOUTH ST PAUL, MN
ST	STOCKTON, CA	SU	CALIFORNIA AVE., IL
SV	SAVAGE	SX	SIOUX CITY, IA
SY	SIBLET, MO	SZ	SALT LAKE CITY, NV
TA	TACOMA - MAERSK (UP)	TC	EAST ST. PAUL, MN
TK	TACOMA, WA - K LINE (UP)	TL	TECUMSEH, KS (ATSF)
TN	TRENTON, MO	TV	CORA, IL - TENN VALLEY
UC	I FORGET	UN	UNKNOWN
UF	SMITHERS LAKE, TX	UT	SHARP, UT
VA	VALENTINE, NE	VP	VALLEY PARK, MN
WA	WESTERN AVE. ST PAUL, MN	WB	WHITE BLUFF, AR (MP)
WC	WEST CHICAGO	WE	WATERLOO, IA
WF	WHEATFIELD, IN (CSS)	WI	WINONA, MN
WK	WAUKEGAN, IL	WL	W. LABADIE, MO
WO	WORTHINGTON, MN	WR	WISCONSIN RAPIDS, WI
WT	WESTON, WI (SOO)	WU	WAUSAU, WI
WY	WYOMING MINE	YC	YORK CANYON, NM
ZZ	BUISNESS CAR SPECIAL!		



The 8029 now adorned in "Operation Lifesaver" paint is leading PRDMA at Bertram, IA M.P. 73.0 just east of Otis, IA. A giant wide sweeping curve makes this a great railfanning spot on the CNW.



The 8601 a C44-9W is leading train NAGTC into Marshalltown, IA amidst a very light snow on the last day of April 1994. The 8601 is the first wide cab unit ordered by the CNW. The 8558 C42-8 is trailing today.

## EASTBOUND STACK SCHEDULE

SYMBOL	ARR PROVISO	ARR WS	BLOCKS
OAOC6	SAT 2255	SUN 0015	WS,SK
LALC6	SUN 1320	SUN 1440	WS,SK
OAOC7	SUN 2255	MON 0015	WS,SK
SESC6	MON 0125	MON 0245	WS,AT,CL,SK
TKEV1 *	MON 0415	-----	BP,G2
TKEV2 *	MON 1115	-----	CO,PW,CX,DE
LALC7	MON 1320	MON 1440	WS,SK
TKCR3 *	MON 1830	MON 1930	CO,ER,PW
TKNS3 *	MON 2210	-----	LA,WE,GE,AT,NO
OAOC1	MON 2255	TUE 0315	WS,SK
LAMI3	TUE 0315	-----	CX,G2,AL
OASK1	TUE 1030	TUE 1150	SK
SESC1	TUE 1355	TUE 1515	WS,SY,SK
KAKL5 *	TUE 1715	-----	ER,G2
OAAP1	TUE 2020	TUE 2140	WS,SK,SY
OAOC2	TUE 2255	WED 0015	WS,SY,SK
TAML4	TUE 2330	WED 0050	WS,PW,CX
KAAP4 *	WED 0430	WED 0515	WS,SK
LAMI5 *	WED 1415	-----	G2,CX,AL
KAML2 *	WED 1600	-----	G2,CR
SESK2	WED 1700	WED 1820	SK
LBKL5 *	THU 0345	-----	ER,PW,CO,LA,WE,G2
TAML1	THU 0355	THU 0600	WS,PW,CX
SESC3	THU 0425	THU 0545	WS,SK,SY
LALC3	THU 0940	THU 1100	WS,CO
OAOC4	THU 2255	FRI 0015	WS,SK
LAAP4	FRI 0430	FRI 0650	WS,G2,CR,NS
SEMI6 *	FRI 0525	-----	G2,CX
SEKL6 *	FRI 1125	-----	AT,LA,WE,CL,ER,PW
LACR7	FRI 1340	FRI 1500	SY,SK,ER,CX
LALC4	FRI 1720	FRI 1840	WS,SY,SK
OAOC5	FRI 2255	SAT 0015	WS,SK
SESC4	SAT 0125	SAT 0245	WS,SK
LAAP5	SAT 0530	SAT 0650	WS,SY,SK,GE
LALC5	SAT 1320	SAT 1440	WS,CO,SK

\* Indicates train for Global Two

\* Indicates train from ATSF received at Kansas City

### EASTBOUND STACK SCHEDULE CONT

SYMBOL	ARR PROVISO	ARR WS	BLOCKS
SZG01 ?	-----	MON 0940	
SZG02 ?	-----	TUE 0940	
SZG03 ?	-----	WED 0940	
SZG04 ?	-----	THU 0940	
SZG05 ?	-----	FRI 0940	
SZG06 ?	-----	SAT 0940	
SZG07 ?	-----	SUN 0940	

? Schedule in place for a generic eastbound stack train between Salt Lake City and Global Two

#### BLOCKS :

**WS** = Global One  
**G2** = Global Two  
**AL** = CSX - Atlanta GA  
**AT** = N&S - Atlanta GA  
**BP** = CSX - Bedford Park IL  
**CL** = N&S - Columbus OH  
**CO** = CR - Columbus OH  
**CX** = CX - Croxton, NJ  
**DE** = GTW - Detroit MI  
**ER** = CR - Elizabethport, NJ (ERAIL)  
**FR** = GTW - Flat Rock MI  
**GE** = N&S - Georgetown KY  
**LA** = N&S - LaColle PQ  
**MO** = N&S - CN Montreal, PQ  
**NO** = N&S - Norfolk VA  
**PW** = CR - PW (Providence & Worcester) Boston  
**SK** = CR - South Kearney, NJ  
**SY** = CR - Syracuse, NY - Boston  
**TO** = N&S - CN Toronto, Ont  
**WE** = N&S - Welland, Ont

**WESTBOUND STACK SCHEDULE**  
**DEPART GLOBAL ONE**                      **CONNECTIONS**

APCW2	SUN 2030	TV203
GONP2 *	SUN 2130	-----
APSE2	SUN 2230	TV203
GONP3 *	MON 2130	-----
APCW3	MON 2230	-----
KLKA3 *	MON 2300	TV201,NS230,NS233,NS273
GLLA4	TUE 0001	-----
MLKA4 *	TUE 0900	-----
GONP4 *	TUE 2130	TV203
APCW4	TUE 2230	-----
GLLA5	WED 0001	-----
EVTK5 ●	WED 0830	Loaded at Bedford Park
GONP5 *	WED 1245	TV201,CSX
GOLA5 *	WED 2130	TV201
APCW5	WED 2230	TV201
GLLA6	THU 0001	-----
APKA6 *	THU 0230	TV201
GOSE6 *	THU 0400	TV201,CSX
APOA6	THU 1600	TV201
KLSE6 *	THU 1900	TV201,NS230,NS233,NS273
APCW6	THU 2230	TV201,GTW223
GOLA6 *	THU 2300	TV201
GLLA7	FRI 0001	-----
APCL7	FRI 0400	TV201,GTW223
GOSE7 *	FRI 0400	TV201,CSX
KLOA7 *	FRI 1345	TV201,NS273
APCW7	FRI 1600	TV201
GOLA7 *	FRI 2130	TV201
APOA7	FRI 2230	TV201
GLLA1	SAT 0001	TV201
APCL1	SAT 0400	TV201
GOSE1 *	SAT 0400	TV201
EVTK1 ●	SAT 0800	Loaded at Bedford Park
MLKA1 *	SAT 0900	-----
APCW1	SAT 2030	TV201,GTW223
GONP1 *	SAT 2130	TV201
APLA1	SAT 2230	TV201,GTW223

## NOTES FOR WESTBOUND STACK TRAINS:

- \* Indicates train departing from Global Two
- Indicates train loaded at CSXI-Bedford Park and departing Global Two
- \* Indicates train for ATSF at Kansas City

## CONNECTING LINE TRAINS:

**TV 201** - CR - WED THRU SAT - ARRIVE GLOBAL ONE 0745  
**TV 203** - CR - SUN - ARRIVE GLOBAL ONE 1400  
**GTW223** - GTW - THU , SAT - ARRIVE BLUE ISLAND 1200  
**NS 230** - N&S - DAILY - ARRIVE LANDERS 0500 (GEORGETOWN)  
**NS 233** - N&S - DAILY - ARRIVE LANDERS 0720 (COLUMBUS)  
**NS 273** - N&S - THU , SUN - ARRIVE LANDERS 1925 (WEI LAND,LACOLLE)

The Stack Train Schedule has been included for informational purposes and at the present time is accurate. However, additional stack trains will most likely be added in the future. Others may be deleted from the schedule. This information was received in May of 1994.



The head end power of a westbound mixed freight has just cleared the Kate Shelley High Bridge. This is a must see spot as far as railfanning the CNW. The bridge is at M.P. 207.4 or 4 miles west of Boone, IA. This photo location is not easily reached and permission is required.

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
AMDMA	AMES YARD	DES MOINES	FREIGHT
BEPRA	BELVIDERE	PROVISO	FREIGHT
BUMAA	BUTLER	MADISON	FREIGHT
CBFRA	COUNCIL BLUFFS	FREMONT	FREIGHT
CBPRA	COUNCIL BLUFFS	PROVISO	FREIGHT
CBVPA	COUCIL BLUFFS	VALLEY PARK	FREIGHT
CYPRA	CLINTON	PROVISO	FREIGHT
DMITA	DES MOINES	ITASCA	FREIGHT
DMKCA	DES MOINES	KANSAS CITY	FREIGHT
DMPRA	DES MOINES	PROVISO	FREIGHT
ELNPA	ELKHART	NORTH PLATTE	FREIGHT
EMITA	EAST MPLS.	ITASCA	FREIGHT
FRCBA	FREMONT	COUNCIL BLUFFS	FREIGHT
FRMVA	FREMONT	MO. VALLEY	FREIGHT
FRNKA	FREMONT	NORFOLK	FREIGHT
ITDMA	SOUTH ST. PAUL	DES MOINES	FREIGHT
ITRPA	ITASCA	PROVISO	FREIGHT
ITSSA	ITASCA	SOUTH ST. PAUL	FREIGHT
JAPRA	JANESVILLE	PROVISO	FREIGHT
KCDMA	KANSAS CITY	DES MOINES	FREIGHT
MAPRA	MADISON, IL	PROVISO	FREIGHT
MCALA	MASON CITY	ALTOONA	FREIGHT
MCMTA	MASON CITY	MARSHALLTOWN	FREIGHT
MCSSA	MASON CITY	SOUTH ST. PAUL	FREIGHT
MTMCA	MARSHALLTOWN	MASON CITY	FREIGHT
MTOSA	MARSHALLTOWN	OSKALOOSA	FREIGHT
MTSPA	MARSHALLTOWN	SOUTH PEKIN	FREIGHT
MVFRA	MO. VALLEY	FREMONT	FREIGHT
NKFRA	NORFOLK	FREMONT	FREIGHT
NPCRA	NORTH PLATTE	CHICAGO	FREIGHT
NPPRA	NORTH PLATTE	PROVISO	FREIGHT
NPPTA	NORTH PLATTE	PROVISO	FREIGHT
NTPRA	NORTH TOWN	PROVISO	FREIGHT
PRANA	PROVISO	ANTOINE	FREIGHT
PRCBA	PROVISO	COUNCIL BLUFFS	FREIGHT
PRCYA	PROVISO	CLINTON	FREIGHT
PRDMA	PROVISO	DES MOINES	FREIGHT
PRELA	PROVISO	ELKHART	FREIGHT
PRGBA	PROVISO	GREEN BAY	FREIGHT
PRITA	PROVISO	ITASCA	FREIGHT
PRJAA	PROVISO	JANESVILLE	FREIGHT
PRNPA	PROVISO	NORTH PLATTE	FREIGHT
PRPIA	PROVISO	PITTSBURGH	FREIGHT
PRSLA	PROVISO	SELKIRK, NY	FREIGHT
PRVPA	PROVISO	VALLEY PARK	FREIGHT
SPMTA	SOUTH PEKIN	MARSHALLTOWN	FREIGHT
SSMCA	SOUTH ST. PAUL	MASON CITY	FREIGHT
VPCBA	VALLEY PARK	COUNCIL BLUFFS	FREIGHT
VPPRA	VALLEY PARK	PROVISO	FREIGHT
WIADA	WINONA	ADAMS	FREIGHT



# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
DMKCB	DES MOINES	KANSAS CITY	FREIGHT
DMPRB	DES MOINES	PROVISO	FREIGHT
JAPRB	JANESVILLE	PROVISO	FREIGHT
KCDMB	KANSAS CITY	DES MOINES	FREIGHT
PRDMB	PROVISO	DES MOINES	FREIGHT
PRGBB	PROVISO	GREEN BAY	FREIGHT
PRJAB	PROVISO	JANESVILLE	FREIGHT
PRNPB	PROVISO	NORTH PLATTE	FREIGHT
DMMTE	DES MOINES	MARSHALLTOWN	EXTRA
DMPRE	DES MOINES	PROVISO	EXTRA
BODME	BOONE	DES MOINES	EXTRA
BVBOE	BEVERLY	BOONE	EXTRA
DMKCE	DES MOINES	KANSAS CITY	EXTRA
ELNPE	ELKHART	NORTH PLATTE	EXTRA
KCDME	KANSAS CITY	DES MOINES	EXTRA
MCPRE	MASON CITY	PROVISO	EXTRA
MTBOE	MARSHALLTOWN	BOONE	EXTRA
MTDME	MARSHALLTOWN	DES MOINES	EXTRA
MVBOE	MO. VALLEY	BOONE	EXTRA
NPCRE	NORTH PLATTE	CHICAGO (CR)	EXTRA
NPPRE	NORTH PLATTE	PROVISO	EXTRA
NPPTE	NORTH PLATTE	PROVISO	EXTRA
PRDME	PROVISO	DES MOINES	EXTRA
PRNPE	PROVISO	NORTH PLATTE	EXTRA
CSSTT	CANAL STREET	STOCKTON	TOFC/COFC
CSNPZ	CANAL STREET	NORTH PLATTE	TOFC/COFC
CSPDZ	CANAL STREET	PORTLAND	TOFC/COFC
CSSEZ	CANAL STREET	SEATTLE	TOFC/COFC
CSSTZ	CANAL STREET	STOCKTON	TOFC/COFC
ELNFV	ELKHART, IN (CR)	NORTH PLATTE	VAN
LACSZ	LOS ANGELES	CANAL STREET	TOFC/COFC
PDCSZ	SEATTLE	CANAL STREET	TOFC/COFC
PRNFV	PROVISO	NORTH PLATTE	VAN
NPCSZ	NORTH PLATTE	CANAL STREET	TOFC/COFC
STCSZ	STOCKTON	CANAL STREET	TOFC/COFC
SZCSZ	SALT LAKE CITY	CANAL STREET	TOFC/COFC
AMDMG	AMES YARD	DES MOINES	GRAIN
ROBVG	BOONE	BEVERLY	GRAIN
BOCYG	BOONE	CLINTON	GRAIN
BOIFG	BOONE	IOWA FALLS	GRAIN
BOAVY	BOONE	MO. VALLEY	N/A
DMCYG	DES MOINES	CLINTON	GRAIN
FREVG	FREMONT	BEVERLY	GRAIN
FRNSG	FREMONT	CHICAGO (N&S)	GRAIN
MCEVG	MASON CITY	BEVERLY	GRAIN
MCMTG	MASON CITY	MARSHALLTOWN	GRAIN
MVBOG	MO. VALLEY	BOONE	GRAIN

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
ATBPC	ANTELOPE MINE	BAYPORT, MN	COAL
ATCJC	ANTELOPE MINE	CORA, IL-(CARBOEX)	COAL
ATCRC	ANTELOPE MINE	CHICAGO (CR)	COAL
ATCTC	ANTELOPE MINE	CHICAGO-(CSXT)	COAL
ATDQC	ANTELOPE MINE	DUBUQUE, IA	COAL
ATGKC	ANTELOPE MINE	GHENT, KY	COAL
ATGTC	ANTELOPE MINE	CHICAGO (CR)	COAL
ATHDC	ANTELOPE MINE	HAMMOND, IN	COAL
ATHVC	ANTELOPE MINE	HAVANA-(C&IM)	COAL
ATLUC	ANTELOPE MINE	LADUE, MO	COAL
ATMEC	ANTELOPE MINE	MEMPHIS, TN	COAL
ATPLC	ANTELOPE MINE	CHICAGO (CR)	COAL
ATPWC	ANTELOPE MINE	POWERTON (C&IM)	COAL
ATRWC	ANTELOPE MINE	GARY, IN (EJ&E)	COAL
ATSAC	ANTELOPE MINE	SAN ANTONIO, TX (MP)	COAL
ATTVC	ANTELOPE MINE	TENN VAL-CORA	COAL
ATWKC	ANTELOPE MINE	WAUKEGAN, IL	COAL
BBHVC	BLACK BUTTE MINE	HAVANA (C&IM)	COAL
BBWKC	BLACK BUTTE MINE	WAUKEGAN, IL	COAL
BLOKC	BAILEY MINE MINE	OAK CREEK	COAL
BMAAC	BELLE AYR MINE	FT. GIBSON (MP)	COAL
BMCEC	BELLE AYR MINE	CEDAR RAPIDS, IA	COAL
BMCPD	BELLE AYR MINE	COLUMBIA, WI (SOO)	COAL
BMDYC	BELLE AYR MINE	DAIRYLAND	COAL
BMFGC	BELLE AYR MINE	FT. GIBSON	COAL
BMFRC	BELLE AYR MINE	FREMONT, NE	COAL
BMGPC	BELLE AYR MINE	COLUMBIA, WI (SOO)	COAL
BMHTC	BELLE AYR MINE	HAMPTON, IA	COAL
BMICC	BELLE AYR MINE	CHICAGO, IL (IC)	COAL
BMJOC	BELLE AYR MINE	JOPPA, IL (MP)	COAL
BMMGC	BELLE AYR MINE	METROPOLIS (MP)	COAL
BMMTC	BELLE AYR MINE	MARSHALLTOWN, IA	COAL
BMRWC	BELLE AYR MINE	RAIL TO WATER	COAL
BMSAC	BELLE AYR MINE	SAN ANTONIO, TX (MP)	COAL
BMSIC	BELLE AYR MINE	SMITHERS LAKE, TX	COAL
BMTVC	BELLE AYR MINE	TENN VAL-CORA	COAL
BTAOC	BLACK THUNDER MINE	FT. GIBSON (MP)	COAL
BTBDC	BLACK THUNDER MINE	BAYPORT	COAL
BTBUC	BLACK THUNDER MINE	BUTLER, WI	COAL
BTCIC	BLACK THUNDER MINE	CORA, IL	COAL
BTCJC	BLACK THUNDER MINE	CORA, IL-(CARBOEX)	COAL

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
BTCRC	BLACK THUNDER	CHICAGO, IL (CR)	COAL
BTFGC	BLACK THUNDER	FT. GIBSON (MP)	COAL
BTGKC	BLACK THUNDER	GHENT, KY	COAL
BTGTC	BLACK THUNDER	BLUE ISLAND (GTW)	COAL
BTHLC	BLACK THUNDER	HASTINGS, NE (UP)	COAL
BTHSC	BLACK THUNDER	HALSTEAD	COAL
BTHVC	BLACK THUNDER	HAVANA (C&IM)	COAL
BTJOC	BLACK THUNDER	JOPPA, IL (MP)	COAL
BTLGC	BLACK THUNDER	LONGVIEW (UP)	COAL
BTMEC	BLACK THUNDER	MEMPHIS, TN	COAL
BTMQC	BLACK THUNDER	MARQUETTE	COAL
BTOKC	BLACK THUNDER	OAK CREEK, WI	COAL
BTPMC	BLACK THUNDER	PULLIAM	COAL
BTPPC	BLACK THUNDER	PLEASANT PRAIRIE	COAL
BTRRC	BLACK THUNDER	RED ROCK (ATSF)	COAL
BTSHC	BLACK THUNDER	SHEBOYGAN, WI	COAL
BTSYC	BLACK THUNDER	SIBLEY, MO	COAL
BTTVC	BLACK THUNDER	TENN VAL-CORA	COAL
BTUCC	BLACK THUNDER	I FORGET	COAL
BTUNC	BLACK THUNDER	UNKNOWN	COAL
BTWTC	BLACK THUNDER	WESTON, WI	COAL
CDAOC	CORDERO MINE	FT. GIBSON (MP)	COAL
CDCPC	CORDERO MINE	COLUMBIA, WI (SOO)	COAL
CDFLC	CORDERO MINE	FRIUTLAND, IA	COAL
CDGIC	CORDERO MINE	GRAND ISLAND, NE (UP)	COAL
CDHSC	CORDERO MINE	HALSTEAD	COAL
CDKCC	CORDERO MINE	KANSAS CITY (CNW)	COAL
CDMOC	CORDERO MINE	MOBILE - WRPI	COAL
CDNNC	CORDERO MINE	NEAL NORTH	COAL
CDRRC	CORDERO MINE	RED ROCK (ATSF)	COAL
CDSAC	CORDERO MINE	SAN ANTONIO, TX (MP)	COAL
CDSNC	CORDERO MINE	NEAL SOUTH	COAL
CDTVC	CORDERO MINE	TENN VAL-CORA	COAL
CKHSC	CORDERO MINE	HALSTEAD (MKT)	COAL
CKPPC	EXXON CABALLO MINE	PLEASANT PRAIRIE	COAL
CKSHC	BLACK THUNDER MINE	SHEBOYGAN, WI	COAL
DKWKC	DECKER, MT	WAUKEGAN, IL	COAL
ECCPC	EXXON CABALLO MINE	COLUMBIA, WI (SOO)	COAL
ECFGC	EXXON CABALLO MINE	FT. GIBSON (MP)	COAL
ECHSC	EXXON CABALLO MINE	HALSTEAD (MKT)	COAL
ECHTC	EXXON CABALLO MINE	HAMPTON, IA	COAL

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
ECNNC	EXXON CABALLO MINE	NEAL NORTH	COAL
ECOKC	EXXON CABALLO MINE	OAK CREEK, WI	COAL
ECPPC	EXXON CABALLO MINE	PLEASANT PRAIRIE	COAL
ECRRC	EXXON CABALLO MINE	RED ROCK (ATSF)	COAL
ECSIC	EXXON CABALLO MINE	SMITHER LAKE	COAL
ECSNC	EXXON CABALLO MINE	NEAL SOUTH	COAL
JRBDC	JACOBS RANCH MINE	BALDWIN, WI	COAL
JRHSC	JACOBS RANCH MINE	HALSTEAD	COAL
JRJOC	JACOBS RANCH MINE	JOPPA, IL	COAL
JRMEC	JACOBS RANCH MINE	MEMPHIS, TN	COAL
JRNWC	JACOBS RANCH MINE	NEWARK, AR (UP)	COAL
JROLC	JACOBS RANCH MINE	OOLAGAH, OK (UP)	COAL
JRRDC	JACOBS RANCH MINE	RODEMACHER (MP)	COAL
JRSIC	JACOBS RANCH MINE	SMITHERS LAKE	COAL
JRWBC	JACOBS RANCH MINE	WHITE BLUFF (MP)	COAL
JRWKC	JACOBS RANCH MINE	WAUKEGAN, IL	COAL
MBNNC	MEDICINE BOW, WY	NEAL NORTH	COAL
MMCFC	MONTEREY MINE	COFFEEN (N&W)	COAL
NAAEC	NORTH ANTELOPE MINE	FT. GIBSON	COAL
NAASC	NORTH ANTELOPE MINE	ASBURY, MO	COAL
NABPC	NORTH ANTELOPE MINE	BAYPORT, MN	COAL
NABUC	NORTH ANTELOPE MINE	BUTLER, WI	COAL
NACJC	NORTH ANTELOPE MINE	CORA, IL-(CARBOEX)	COAL
NACPC	NORTH ANTELOPE MINE	COLUMBIA, WI (SOO)	COAL
NAEDC	NORTH ANTELOPE MINE	ASHBURY	COAL
NAFGC	NORTH ANTELOPE MINE	FT. GIBSON	COAL
NAGKC	NORTH ANTELOPE MINE	GHENT, KY	COAL
NAGTC	NORTH ANTELOPE MINE	CHICAGO, IL (GTW)	COAL
NAHTC	NORTH ANTELOPE MINE	HAMPTON, IA	COAL
NAKSC	NORTH ANTELOPE MINE	KANSAS CITY	COAL
NALGC	NORTH ANTELOPE MINE	LONGVIEW (UP)	COAL
NANWC	NORTH ANTELOPE MINE	NEWARK, AR (UP)	COAL
NAPMC	NORTH ANTELOPE MINE	PULLIAM-GREEN BAY, WI	COAL
NAPUC	NORTH ANTELOPE MINE	PULLIAM	COAL
NASHC	NORTH ANTELOPE MINE	SHEBOYGAN, WI	COAL
NAWBC	NORTH ANTELOPE MINE	WHITE BLUFF (MP)	COAL
NAWLC	NORTH ANTELOPE MINE	W. LABADIE, MO	COAL
NAWTC	NORTH ANTELOPE MINE	WESTON	COAL
NMOKC	NEW MEXICO	OAK CREEK, WI	COAL
QSOKC	SESSER MINE	OAK CREEK, WI	COAL

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
RMAEC	ROCHELLE MINE	CORA, IL	COAL
RMAMC	ROCHELLE MINE	AMES, IA	COAL
RMAOC	ROCHELLE MINE	FT. GIBSON	COAL
RMASC	ROCHELLE MINE	ASBURY, MO	COAL
RMBDC	ROCHELLE MINE	BALDWIN	COAL
RMBPC	ROCHELLE MINE	BAYPORT	COAL
RMBVC	ROCHELLE MINE	BEVERLY, IA	COAL
RMCJC	ROCHELLE MINE	CORA, IL-(CARBOEX)	COAL
RMCPD	ROCHELLE MINE	COLUMBIA,WI (SOO)	COAL
RMCCY	ROCHELLE MINE	CLINTON, IA	COAL
RMEDC	ROCHELLE MINE	ASHBURY (KCS)	COAL
RMGKC	ROCHELLE MINE	GHENT, KY	COAL
RMGTC	ROCHELLE MINE	CHICAGO, IL (GTW)	COAL
RMHVC	ROCHELLE MINE	HAVANA (C&IM)	COAL
RMICC	ROCHELLE MINE	CHICAGO, IL (IC)	COAL
RMJOC	ROCHELLE MINE	JOPPA, IL (MP)	COAL
RMKXC	ROCHELLE MINE	CHICAGO-RAIL TO WATER	COAL
RMLGC	ROCHELLE MINE	LONGVIEW	COAL
RMLUC	ROCHELLE MINE	LADUE, MO	COAL
RMMGC	ROCHELLE MINE	METROPOLIS-(GP)	COAL
RMPQC	ROCHELLE MINE	PQ	COAL
RMPWC	ROCHELLE MINE	POWERTON (C&IM)	COAL
RMRWC	ROCHELLE MINE	RAIL TO WATER	COAL
RMSHC	ROCHELLE MINE	SHEBOYGAN, WI	COAL
RMSYC	ROCHELLE MINE	SIBLEY, MO	COAL
RMWLC	ROCHELLE MINE	WEST LABADIE, MO	COAL
RMWRC	ROCHELLE MINE	WISCONSIN RAPIDS, WI	COAL
ROCEC	CABALLO ROJO	CEDAR RAPIDS, IA	COAL
ROCPC	CABALLO ROJO	COLUMBIA, WI (SOO)	COAL
ROGPC	CABALLO ROJO	MEMPHIS, TN	COAL
ROGYC	CABALLO ROJO	GART, IN (EJ&E)	COAL
ROHTC	CABALLO ROJO	HAMPTON, IA	COAL
ROJOC	CABALLO ROJO	JOPPA, IL (MP)	COAL
ROKXC	CABALLO ROJO	CHICAGO-RAIL TO WATER	COAL
ROLUC	CABALLO ROJO	LADUE, MO	COAL
ROMTC	CABALLO ROJO	MARSHALLTOWN, IA	COAL
RONNC	CABALLO ROJO	NEAL NORTH	COAL
ROPGC	CABALLO ROJO	BOARDMAN, OR	COAL
ROPPC	CABALLO ROJO	PLEASANT PRAIRIE	COAL
RORWC	CABALLO ROJO	GARY, IN-RAIL TO WATER	COAL
ROSNC	CABALLO ROJO	SOUTH NEAL	COAL
ROWLC	CABALLO ROJO	WHITE BLUFF (MP)	COAL
BWPRS	SOUTH BELOIT, IL	PROVISO, IL	SAND
ESITW	ESCANABA, MI	ITASCA, WI	ORE
ITCUO	ITASCA, WI	COUNCIL BLUFFS, IA	ORE

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
AABMX	FT. GIBSON	BELLE AYR	HOPPER
AENAX	FT. GIBSON	NORTH ANTELOPE MINE	HOPPER
AERMX	FT. GIBSON	ROCHELLE MINE	HOPPER
<b>AMRMX</b>	<b>AMES, IA</b>	<b>ROCHELLE MINE</b>	HOPPER
AOCDX	FT. GIBSON, OK	CORDERO MINE	HOPPER
AORMX	FT. GIBSON, OK	ROCHELLE MINE	HOPPER
ASNAX	ASBURY, MO	NORTH ANTELOPE MINE	HOPPER
ASRMX	ASBURY, MO	ROCHELLE MINE	HOPPER
BDBTX	BALDWIN, IL	BLACK THUNDER MINE	HOPPER
BDJRX	BALDWIN, IL	JACOBS RANCH MINE	HOPPER
BDRMX	BALDWIN, IL	ROCHELLE MINE	HOPPER
BPATX	BAYPORT, MN	ANTELOPE MINE	HOPPER
BPNAX	BAYPORT, MN	NORTH ANTELOPE MINE	HOPPER
BPRMX	BAYPORT, MN	ROCHELLE MINE	HOPPER
<b>SUBTX</b>	<b>BUTLER, WI</b>	<b>BLACK THUNDER MINE</b>	HOPPER
<b>BUNAX</b>	<b>BUTLER, WI</b>	<b>NORTH ANTELOPE MINE</b>	HOPPER
<b>BVRMX</b>	<b>BEVERLY, IA</b>	<b>ROCHELLE MINE</b>	HOPPER
CAROX	CASPER, WY	CABALLO ROJO MINE	HOPPER
<b>CEBMX</b>	<b>CEDAR RAPIDS, IA</b>	<b>BELLE AYR MINE</b>	HOPPER
<b>CEROX</b>	<b>CEDAR RAPIDS, IA</b>	<b>CABALLO ROJO MINE</b>	HOPPER
CFMMX	COFFEEN - (N&W)	MONTEREY MINE	HOPPER
CIBTX	CORA, IL	BLACK THUNDER MINE	HOPPER
CJATX	CORA, IL (CARBOEX)	ANTELOPE MINE	HOPPER
CJBTX	CORA, IL (CARBOEX)	BLACK THUNDER MINE	HOPPER
CJNAX	CORA, IL (CARBOEX)	NORTH ANTELOPE MINE	HOPPER
CJRMX	CORA, IL (CARBOEX)	ROCHELLE MINE	HOPPER
CPBMX	COLUMBIA, WI (SOO)	BELLE AYR MINE	HOPPER
CPCDX	COLUMBIA, WI (SOO)	CORDERO MINE	HOPPER
CPECX	COLUMBIA, WI (SOO)	EXXON CABALLO MINE	HOPPER
CPNAX	COLUMBIA, WI (SOO)	NORTH ANTELOPE MINE	HOPPER
CPROX	COLUMBIA, WI (SOO)	CABALLO ROJO MINE	HOPPER
CRATX	CHICAGO, IL (CR)	ANTELOPE MINE	HOPPER
CREMX	CHICAGO, IL (CR)	BELLE AYR MINE	HOPPER
CRBTX	CHICAGO, IL (CR)	BLACK THUNDER MINE	HOPPER
CTATX	CHICAGO, IL (CXST)	ANTELOPE MINE	HOPPER
CUITW	COUNCIL BLUFFS, IA	ITASCA, WI	HOPPER
CYRMX	CLINTON, IA	ROCHELLE MINE	HOPPER
DQATX	DUBUQUE, IA	ANTELOPE MINE	HOPPER
DYBMX	DAIRYLAND	BELLE AYR MINE	HOPPER
EDNAX	ASHBURY (KCS)	NORTH ANTELOPE MINE	HOPPER
EDRMX	ASHBURY (KCS)	ROCHELLE MINE	HOPPER
FGBMX	FT. GIBSON, OK	BELLE AYR MINE	HOPPER
FGBTX	FT. GIBSON, OK	BLACK THUNDER MINE	HOPPER

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
FGECX	FT. GIBSON, OK	EXXON CABBALLO MINE	HOPPER
FGNAX	FT. GIBSON, OK	NORTH ANTELOPE MINE	HOPPER
FLCDX	FT. GIBSON, OK	CORDERO MINE	HOPPER
FRBMX	FREMONT, NE	BELLE AYR MINE	HOPPER
GICDX	GRAND ISLAND, NE	CORDERO MINE	HOPPER
GKATX	GHENT, KY	ANTELOPE MINE	HOPPER
GKBTX	GHENT, KY	BLACK THUNDER MINE	HOPPER
GKNAX	GHENT, KY	NORTH ANTELOPE MINE	HOPPER
GKRMX	GHENT, KY	ROCHELLE MINE	HOPPER
GPBMX	MEMPHIS, TN	BELLE AYR MINE	HOPPER
GPROX	MEMPHIS, TN	ROCHELLE MINE	HOPPER
GTATX	BLUE ISLAND	ANTELOPE MINE	HOPPER
GTBTX	BLUE ISLAND	BLACK THUNDER MINE	HOPPER
GTNAX	BLUE ISLAND	NORTH ANTELOPE MINE	HOPPER
GTRMX	BLUE ISLAND	ROCHELLE MINE	HOPPER
GYROX	GARY, IN	ROCHELLE MINE	HOPPER
HDATX	HAMMOND, IN	ANTELOPE MINE	HOPPER
HLBTX	HASTINGS, NE	BLACK THUNDER MINE	HOPPER
HSBTX	HALSTED, TX	BLACK THUNDER MINE	HOPPER
HSCDX	HALSTED, TX	CORDERO MINE	HOPPER
HSCXK	HALSTED, TX	COAL CREEK MINE	HOPPER
HSECX	HALSTED, TX	EXXON CABALLO MINE	HOPPER
HSJRX	HALSTED, TX	JACOBS RANCH MINE	HOPPER
HTEMX	HAMPTON, IA	BELLE AYR MINE	HOPPER
HTECX	HAMPTON, IA	EXXON CABALLO MINE	HOPPER
HTNAX	HAMPTON, IA	NORTH ANTELOPE MINE	HOPPER
HTROX	HAMPTON, IA	ROCHELLE MINE	HOPPER
HVATX	HAVANA, IL	ANTELOPE MINE	HOPPER
HVBBX	HAVANA, IL	BLACK BUTTES MINE	HOPPER
HVBTX	HAVANA, IL	BLACK THUNDER MINE	HOPPER
HVRMX	HAVANA, IL	ROCHELLE MINE	HOPPER
ICRMX	CHICAGO, IL (IC)	ROCHELLE MINE	HOPPER
JOBMX	JOPPA, IL	BELLE AYR MINE	HOPPER
JOBTX	JOPPA, IL	BLACK THUNDER MINE	HOPPER
JOJRX	JOPPA, IL	JACOBS RANCH MINE	HOPPER
JORMX	JOPPA, IL	ROCHELLE MINE	HOPPER
JOROX	JOPPA, IL	CABALLO ROJO MINE	HOPPER
KCCDX	KANSAS CITY (CNW)	CORDERO MINE	HOPPER
KSNAX	KANSAS CITY (KCS)	NORTH ANTELOPE MINE	HOPPER
KXRMX	RAIL TO WATER	ROCHELLE MINE	HOPPER
KXROX	RAIL TO WATER	CABALLO ROJO MINE	HOPPER
LGBTX	LONGVIEW, TX	BLACK THUNDER MINE	HOPPER

# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
LGNAX	LONGVIEW, TX	NORTH ANTELOPE MINE	HOPPER
LGRMX	LONGVIEW, TX	ROCHELLE MINE	HOPPER
LUATX	LADUE, MO	ANTELOPE MINE	HOPPER
LURMX	LADUE, MO	ROCHELLE MINE	HOPPER
LUROX	LADUE, MO	CABALLO ROJO MINE	HOPPER
MEATX	MEMPHIS, TN	ANTELOPE MINE	HOPPER
MEBTX	MEMPHIS, TN	BLACK THUNDER MINE	HOPPER
MEJRX	MEMPHIS, TN	JACOBS RANCH MINE	HOPPER
MGBMX	METROPOLIS, IL	BELLE AYR MINE	HOPPER
MGRMX	METROPOLIS, IL	ROCHELLE MINE	HOPPER
MOCDX	MOBILE (WRPI)	CORDERO MINE	HOPPER
MQBTX	MARQUETTE	BLACK THUNDER MINE	HOPPER
MRATX	SOUTH MORRILL	ANTELOPE MINE	HOPPER
MRBMX	SOUTH MORRILL	BELLE AYR MINE	HOPPER
MRBTX	SOUTH MORRILL	BLACK THUNDER MINE	HOPPER
MRCDX	SOUTH MORRILL	CORDERO MINE	HOPPER
MRECX	SOUTH MORRILL	EXXON CABALLO MINE	HOPPER
MRJRX	SOUTH MORRILL	JACOBS RANCH MINE	HOPPER
MRNAX	SOUTH MORRILL	NORTH ANTELOPE MINE	HOPPER
MRRMX	SOUTH MORRILL	ROCHELLE MINE	HOPPER
MRROX	SOUTH MORRILL	CABALLO ROJO MINE	HOPPER
<b>MTBMX</b>	<b>MARSHALLTOWN, IA</b>	<b>BELLE AYR MINE</b>	HOPPER
<b>MTROX</b>	<b>MARSHALLTOWN, IA</b>	<b>CABALLO ROJO MINE</b>	HOPPER
NNCDX	NEAL NORTH	CORDERO MINE	HOPPER
NNECX	NEAL NORTH	EXXON CABALLO MINE	HOPPER
NNMBX	NEAL NORTH	MEDICINE BOW, WY	HOPPER
NNROX	NEAL NORTH	CABALLO ROJO MINE	HOPPER
NWJRX	NEWARK, AR	JACOBS RANCH MINE	HOPPER
NWNAX	NEWARK, AR	NORTH ANTELOPE MINE	HOPPER
<b>OKBLX</b>	<b>OAK CREEK, WI</b>	<b>BAILEY MINE</b>	HOPPER
<b>OKBTX</b>	<b>OAK CREEK, WI</b>	<b>BLACK THUNDER MINE</b>	HOPPER
<b>OKECX</b>	<b>OAK CREEK, WI</b>	<b>EXXON CABALLO MINE</b>	HOPPER
<b>OKNMX</b>	<b>OAK CREEK, WI</b>	<b>NEW MEXICO</b>	HOPPER
<b>OKQSX</b>	<b>OAK CREEK, WI</b>	<b>SESSER MINE</b>	HOPPER
OLJRX	OOLAGAH, OK	JACOBS RANCH MINE	HOPPER
PGROX	BOARDMAN, OR	ROCHELLE MINE	HOPPER
<b>PLATX</b>	<b>PLAINS</b>	<b>ANTELOPE MINE</b>	HOPPER
PMBTX	PULLIAM	BLACK THUNDER MINE	HOPPER
PMNAX	PULLIAM	NORTH ANTELOPE MINE	HOPPER
<b>PPBTX</b>	<b>PLEASANT PRAIRIE</b>	<b>BLACK THUNDER MINE</b>	HOPPER
<b>PPCKX</b>	<b>PLEASANT PRAIRIE</b>	<b>COAL CREEK MINE</b>	HOPPER
<b>PPECX</b>	<b>PLEASANT PRAIRIE</b>	<b>EXXON CABALLO MINE</b>	HOPPER



# CHICAGO AND NORTHWESTERN

## ALPHA CODE PLUS TRAIN TYPE

<u>ALPHA</u>	<u>ORIGIN</u>	<u>TERMINATION</u>	<u>TYPE</u>
PPROX	PLEASANT PRAIRIE	CABALLO ROJO MINE	HOPPER
PQRMX	PQ	ROCHELLE MINE	HOPPER
PRATX	PROVISO, IL	ANTELOPE MINE	HOPPER
PRRMX	PROVISO, IL	ROCHELLE MINE	HOPPER
PUNAX	PULLIAM	NORTH ANTELOPE MINE	HOPPER
PWATX	POWERTON (C&IM)	ANTELOPE MINE	HOPPER
PWRMX	POWERTON (C&IM)	ROCHELLE MINE	HOPPER
RDJRX	RODEMACHER, LA	JACOBS RANCH MINE	HOPPER
RRBTX	RED ROCK (ATSF)	BLACK THUNDER MINE	HOPPER
RRCDX	RED ROCK (ATSF)	CORDERO MINE	HOPPER
RRECX	RED ROCK (ATSF)	EXXON CABALLO MINE	HOPPER
RWATX	RAIL TO WATER	ANTELOPE MINE	HOPPER
RWBMX	RAIL TO WATER	BELLE AYR MINE	HOPPER
RWRMX	RAIL TO WATER	ROCHELLE MINE	HOPPER
RWROX	RAIL TO WATER	CABALLO MINE	HOPPER
SAATX	SAN ANTONIO, TX	ANTELOPE MINE	HOPPER
SABMX	SAN ANTONIO, TX	BELLE AYR MINE	HOPPER
SACDX	SAN ANTONIO, TX	CORDERO MINE	HOPPER
SHBTX	SHEBOYGAN, WI	BLACK THUNDER MINE	HOPPER
SHCKX	SHEBOYGAN, WI	COAL CREEK MINE	HOPPER
SHLTX	SHEBOYGAN, WI	LATTA, IN (SOO)	HOPPER
SHNAX	SHEBOYGAN, WI	NORTH ANTELOPE MINE	HOPPER
SHRMX	SHEBOYGAN, WI	ROCHELLE MINE	HOPPER
SIBMX	SMITHERS LAKE, TX	BELLE AYR MINE	HOPPER
SIECX	SMITHERS LAKE, TX	EXXON CABALLO MINE	HOPPER
SIJRX	SMITHERS LAKE, TX	JACOBS RANCH MINE	HOPPER
SNCDX	NEAL SOUTH	CORDERO MINE	HOPPER
SNECX	NEAL SOUTH	EXXON CABALLO MINE	HOPPER
SNROX	NEAL SOUTH	CABALLO ROJO MINE	HOPPER
SYBTX	SIBLET, MO	BLACK THUNDER MINE	HOPPER
SYRMX	SIBLET, MO	ROCHELLE MINE	HOPPER
TVATX	CORA, IL	ANTELOPE MINE	HOPPER
TVBMX	CORA, IL	BELLE AYR MINE	HOPPER
TVBTX	CORA, IL	BLACK THUNDER MINE	HOPPER
TVCDX	CORA, IL	CORDERO MINE	HOPPER
UCBTX	I FORGET	BLACK THUNDER MINE	HOPPER
UNBTX	UNKNOWN	BLACK THUNDER MINE	HOPPER
WBJRX	WHITE BLUFF, AR	JACOBS RANCH MINE	HOPPER
WBNAX	WHITE BLUFF, AR	NORTH ANTELOPE MINE	HOPPER
WKATX	WAUKEGAN, IL	ANTELOPE MINE	HOPPER
WKBBX	WAUKEGAN, IL	BLACK BUTTE MINE	HOPPER
WKDKX	WAUKEGAN, IL	DECKER, MT	HOPPER
WKJRX	WAUKEGAN, IL	JACOBS RANCH MINE	HOPPER
WLRMX	W. LABADIE, MO	ROCHELLE MINE	HOPPER
WLROX	W. LABADIE, MO	CABALLO ROJO MINE	HOPPER
WRRMX	WISCONSIN RAPIDS, WI	ROCHELLE MINE	HOPPER
WTBTX	WESTON, WI (SOO)	BLACK THUNDER MINE	HOPPER
WTNAX	WESTON, WI (SOO)	NORTH ANTELOPE MINE	HOPPER

## Principal WRPI Coal Shipment Destinations from Mines in Wyoming

Dest. Code	State	Report Marks	Customer	Location
AE	IL	UP/ C&NW	Associated Electric Co-op (to barge)	Cora Dock/ New Madrid
AM	IA	C&NW	City of Ames	Ames
AO	TX	SDEX	Southwestern Public Serv.	Amarillo
BA,BY	IN	NORX	Northern Indiana Public Serv.	Baileytown
BD	IL	UP/ C&NW	Illinois Power	Baldwin
BP	MN	NSPX	Northern States Power	Bayport
BU	WI	WPSX	Wisconsin Public Service	Green Bay
BV	IA	UP/ C&NW	Archer Daniels Midland	Cedar Rapids
CA	OR	PGEX	Portland General Electric	Boardman
CE	IA	IESX	Iowa Electric Light and Power	Cedar Rapids
CJ	IL	UP/ C&NW	Export Shipments	Cora Dock
CP,CD	WI	COLX/ WISX	Wisconsin Power and Light	Columbia
CR	MI	DEEX	Detroit Edison (via CR)	Monroe/River Rouge
CT	MI	DEEX	Detroit Edison	St. Clair
CY	IA	UP/ C&NW	Archer Daniels Midland	Clinton
DY	WI	DAPX	Dairyland Power Co-op	Alma
ED,EM	MO	EDEX	Empire District Electric	Asbury
FG	OK	OGEX	Oklahoma Gas and Electric	Fort Gibson
FL,KC	IA	WRDX	Iowa-Illinois Gas and Electric	Fruitland
FR	NE	UP/ C&NW	Fremont Dept. of Public Utilities	Fremont
GI	NE	UP/ C&NW	City of Grand Island	Grand Island
GK	KY	AEPX	Indiana Kentucky Electric (to barge)	Ghent/Madison
GP	GA	GWSX	Georgia Power	Juliette
GT	MI	DEEX	Detroit Edison (via GTW)	Monroe/River Rouge
HD	IN	CWEX	Commonwealth Edison	Hammond
HL	NE	NPPX	Nebraska Public Power District	Hallam
HP	TX	UFIX	Houston Lighting and Power	Smithers Lake
HS	TX	FPPX/ LCRX	Lower Colorado River Authority	Halsted
HT	NE	UP/	City of Hastings	Hastings
HV	IL	CWEX	Commonwealth Edison	Havana
IC	IL	UP	Archer Daniels Midland	Decatur
JO	IL	EEIX	Electric Energy	Joppa

LG,LT	TX	ETCX	Tennessee Eastman	Longview
LU	MO	KCLX	Kansas City Power and Light	La Due
MP	MO	MPSX	Missouri Public Service	Sibley
MQ,MC	IN	NORX	Northern Indiana Public Service	Michigan City
MT	IA	IESX	Iowa Electric Light and Power	Marshalltown
MU	OK	UP/ C&NW	Fort Howard Paper	Muskogee
NN,SB	IA	IPSX/ TRIX	Iowa Public Service-North Neal (Midwest Power)	Sergeant Bluff
NW	AR	SFIX	Arkansas Power and Light	Newark
OL	OK	OPSX	Public Service Co. of Oklahoma	Oologah
PL	IL	CWEX	Commonwealth Edison	Plaines
PM	WI	WPSX	Wisconsin Public Service	Green Bay
PP	WI	WEPX	Wisconsin Electric Power	Pleasant Prairie
PQ	LA	UP/ C&NW	Louisiana Gasification (Dow)	Plaquemine
PW	IL	CWEX	Commonwealth Edison	Powerton
RD	LA	RECX	Central Louisiana Electric	Rodemacher
RR	OK	OGEX	Oklahoma Gas and Electric	Red Rock
RW	IL	UP/ C&NW	Commonwealth Edison/KCBX Terminal (to barge)	Chicago
SA	TX	SATX	San Antonio City Public Service	Elemendorf
SH	WI	EDGX/ WISX	Wisconsin Power and Light	Sheboygan
SN,SB	IA	IPSX/ TRIX	Iowa Public Service-South Neal (Midwest Power)	Sergeant Bluff
WB	AR	SFIX	Arkansas Power and Light	White Bluff
WF,WE	IN	NORX	Northern Indiana Public Service	Wheatfield
WK	IL	CWEX	Commonwealth Edison	Waukegan
WL	MO	UCEX/ ACCX	Union Electric	West Labadie
WP	WI	WPSX	Wisconsin Public Service	Weston Spur
WR	WI	UP/ C&NW	Consolidated Papers	Wisconsin Rapids
WX	MI	CPOX/ CSCX	Consumers' Power	West Olive

#### UP Reporting Marks:

In addition to its own equipment, the UP has cars marked CRL (Chicago Rail Link), CHTT (Chicago Heights Terminal Transfer Railroad), and TNM in coal train service. Leasing company reporting marks include GGPX (General American Transportation), GIEX (GATX/GLC Leasing), MCHX (Transisco Leasing), PLEX (PLM International), and PLMX (PLM International).

### C&NW Coal Train Symbols:

The first two characters identify the train's origin (see the list below for the mine codes used as origin codes for loads and destination codes for empties).

The third and fourth characters identify the train's destination.

The fifth character is either a 'C' for loads or an 'X' for empties.

Mines are on the joint BN/C&NW coal line unless otherwise noted:

Mine	Code
Antelope	AT
Belle Ayr	BM
@Black Buttes	BB
Black Thunder	BT
Caballo	EC
Caballo Rojo	RO
Coal Creek	CK
Cordero	CD
*Cyprus Shoshone	CC
⌘Decker	DM
#Eagle Butte	EB
Jacobs Ranch	JR
*Medicine Bow	MB
North Antelope	NA
North Rochelle	being developed
#Rawhide	RH
Rochelle	RM

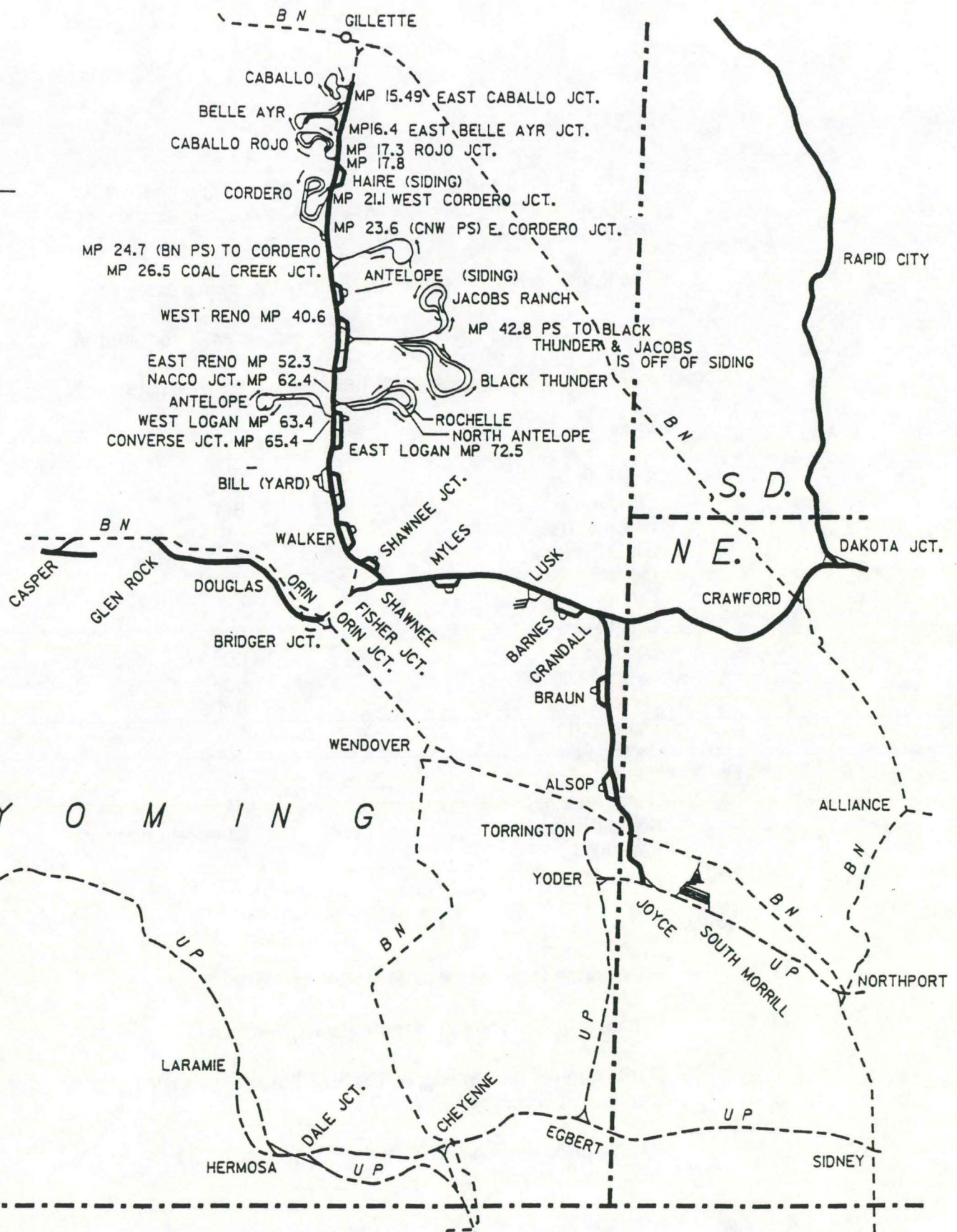
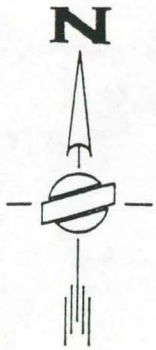
### Notes:

@This mine is on the UP at Black Buttes, Wyoming.

\*These mines are on the UP near Hanna, Wyoming.

⌘This mine is in Montana, on the BN's Dutch Subdivision, north of Dutch, Wyoming.

#These mines are on BN's Campbell Subdivision, north of Campbell, Wyoming.



LEGEND	
	C&NW TRANSP. CO.
	UNION PACIFIC
	BURLINGTON NORTHERN
	TRAIN DIRECTION ON (LOOP) MINING TRACKS

NOTE:  
 1. MP NUMBERS REPRESENT POINT OF SWITCH LOCATIONS (FOR MINING TRACKS)  
 2. DRAWN FROM C.E. 29636

TRAIN OPERATIONS REPORT - LIST TRAINS  
WAY FREIGHT

TRAIN	SECT	DESCRIPTION	REVDATE	TRAIN TYPE
WAB17	1	ALBERT LEA WAYFREIGHT	1993-12-02	WAY FREIGHT
WAB17	2	ALBERT LEA--OWATONNA WF	1993-12-02	WAY FREIGHT
WBE12	1	BELVIDERE-ROCKFORD WAYFREIGHT	1994-02-18	WAY FREIGHT
WBE12	2	BELVIDERE-ELGIN WAYFREIGHT	1994-02-18	WAY FREIGHT
WBF01	1	BELLE FOURCHE--COLONY WF	1993-11-29	WAY FREIGHT
WBF02	1	BELLE FOURCHE--RAPID CITY TURN	1993-11-29	WAY FREIGHT
WBF03	1	BELLE FOURCHE WAYFREIGHT	1993-11-29	WAY FREIGHT
WBH61	1	BLUE EARTH WAYFREIGHT	1994-02-02	WAY FREIGHT
WBH61	2	BLUE EARTH INDUSTRY	1993-12-15	WAY FREIGHT
WBO80	1	BOONE EAST WAYFREIGHT	1994-02-18	WAY FREIGHT
WBO81	1	BOONE WEST WAYFREIGHT	1994-02-18	WAY FREIGHT
WBO82	1	BOONE--MOORLAND WAYFREIGHT	1993-11-29	WAY FREIGHT
WBU01	1	GRANVILLE WAYFREIGHT	1994-02-04	WAY FREIGHT
WBU06	1	WAYFREIGHT	1993-12-16	WAY FREIGHT
WCA01	1	CASPER WAYFREIGHT	1993-11-29	WAY FREIGHT
WCH09	1	CHADRON--CRAWFORD WAYFREIGHT	1993-12-01	WAY FREIGHT
WCH23	1	CHARDON--RAPID CITY WAYFREIGHT	1993-11-29	WAY FREIGHT
WCT11	1	CRYSTAL LAKE WAYFREIGHT	1994-02-18	WAY FREIGHT
WCY01	1	CLINTON-MARSHALLTOWN WAYFRT	1994-02-18	WAY FREIGHT
WDM09	1		1993-05-18	WAY FREIGHT
WDM10	1	KELLEY-WOODWARD & RETURN	1993-05-18	WAY FREIGHT
WDM15	1	AVON--INDIANOLA	1993-05-18	WAY FREIGHT
WEG51	1	EAGLE GROVE--WESTBEND WF	1993-12-15	WAY FREIGHT
WEG53	1	EAGLE GROVE--FOREST CITY WF	1993-11-24	WAY FREIGHT
WEG54	1	EAGLE GROVE-AMES WAYFREIGHT	1993-10-20	WAY FREIGHT
WEG54	2	EAGLE GROVE WAYFREIGHT	1993-11-24	WAY FREIGHT
WEG55	1	EAGLE GROVE--BURT WF	1993-12-15	WAY FREIGHT
WEK41	1	ELK GROVE WAYFREIGHT	1994-02-18	WAY FREIGHT
WEK42	1	CENTEX WAYFREIGHT	1993-08-12	WAY FREIGHT
WEM20	1	GOLDEN VALLEY WAYFREIGHT	1993-12-17	WAY FREIGHT
WEM32	1	HUDSON WAYFREIGHT	1993-12-17	WAY FREIGHT
WEV60	1	ESTHERVILLE WF	1993-11-24	WAY FREIGHT
WFT40	1	FT DODGE WAYFREIGHT	1993-11-29	WAY FREIGHT
WFT42	3	FT DODGE--EAGLE GROVE WF	1993-11-29	WAY FREIGHT
WHT19	1	HAMPTON WAYFREIGHT	1993-06-21	WAY FREIGHT
WIF16	1	IOWA FALLS WAYFREIGHT	1993-06-22	WAY FREIGHT
WJA15	1	JANESVILLE TO CARY	1994-02-18	WAY FREIGHT
WJA15	2	JANESVILLE TO CLINTON & BELOIT	1993-07-28	WAY FREIGHT
WJA61	1	JANESVILLE-AVONDALE SAND	1993-10-29	WAY FREIGHT
WJJ17	1	JEFFERSON JCT-JEFFERSON WF	1994-02-18	WAY FREIGHT
WJJ18	1	JEFFERSON JCT WAYFREIGHT	1993-09-17	WAY FREIGHT
WKE01	1	KENOSHA--WAXDALE	1994-02-18	WAY FREIGHT
WKE01	2	KENOSHA--RACINE WAYFREIGHT	1994-02-18	WAY FREIGHT
WMI20	1	ISLAND JOB	1992-10-29	WAY FREIGHT
WMI24	1	WAYFREIGHT	1993-11-04	WAY FREIGHT
WMI24	2	CUDAHY-RACINE WAYFREIGHT	1993-09-17	WAY FREIGHT
WMI39	1	WHO KNOWS	1992-10-30	WAY FREIGHT
WMK22	1	MANKATO--OTTAWA WAYFREIGHT	1994-02-18	WAY FREIGHT
WMT02	1	MARSHALLTOWN--BELLE PLAINE WF	1994-02-18	WAY FREIGHT
WMT05	1	MARSHALLTOWN--ELDORA WAYFRT	1994-02-18	WAY FREIGHT
WMT10	1	MARSHALLTOWN--BOONE	1993-05-20	WAY FREIGHT
WMT20	1	MARSHALLTOWN-BOONE TURN	1993-10-20	WAY FREIGHT
WMA20	1	MADISON WAYFREIGHT	1994-02-18	WAY FREIGHT

TRAIN OPERATIONS REPORT -- LIST TRAINS  
WAY FREIGHT

TRAIN	SECT	DESCRIPTION	REVDATE	TRAIN TYPE
WMW20	2	MADISON--COTTAGE GROVE WF	1994-02-18	WAY FREIGHT
WNF18	1	NORTHFIELD WAYFREIGHT	1993-02-11	WAY FREIGHT
WNG21	1	NEW PRAGUE WAYFREIGHT	1992-12-08	WAY FREIGHT
WOS04	1	OSKALOOSA WAYFREIGHT	1994-02-18	WAY FREIGHT
WPE01	1	PEORIA WAYFREIGHT	1994-02-09	WAY FREIGHT
WRC24	1	RAPID CITY--CHADRON WAYFREIGHT	1993-11-29	WAY FREIGHT
WSH50	1	SHEBOYGAN-KOHLER WAYFREIGHT	1993-10-29	WAY FREIGHT
WSR31	1	HAYWARD-SPOONER WAYFREIGHT	1994-01-17	WAY FREIGHT
WSR32	1	HAYWARD WAYFREIGHT	1994-01-17	WAY FREIGHT
WSR32	2	HAYWARD-TREGO WAYFREIGHT	1994-01-17	WAY FREIGHT
WSR89	1	WIS RAPIDS--CHETEK WAYFREIGHT	1994-02-18	WAY FREIGHT
WSS23	1	ROSEPORT WAYFREIGHT	1992-12-04	WAY FREIGHT
WSS39	1	ROSEPORT WAYFREIGHT	1994-02-02	WAY FREIGHT
WSS40	1	ROSEPORT WAYFREIGHT	1993-02-11	WAY FREIGHT
WST03	1	STERLING-DIXON WAYFREIGHT	1994-02-18	WAY FREIGHT
WSX70	1	DAKOTA CITY WAYFREIGHT	1993-10-19	WAY FREIGHT
WSX72	1	WICKHAM SPUR WAYFREIGHT	1993-12-15	WAY FREIGHT
WTN14	1	TRENTON WAYFREIGHT	1993-11-04	WAY FREIGHT
WVP25	1	VALLEY PARK WAYFREIGHT	1994-01-12	WAY FREIGHT
WVP28	1	VALLEY PARK WAYFREIGHT	1993-12-02	WAY FREIGHT
WVP29	1	VALLEY PARK WAYFREIGHT	1993-12-02	WAY FREIGHT
WVP99	1	VALLEY PARK-NORTHTOWN WAYFRT	1993-09-20	WAY FREIGHT
WVC03	1	ST CHARLES WAYFREIGHT	1994-02-18	WAY FREIGHT
WVC03	2	DEKALB WAYFREIGHT	1994-02-18	WAY FREIGHT
WVC04	1	TROY GROVE WAYFREIGHT	1994-02-18	WAY FREIGHT
WVK32	1	WAUKEGAN--GURNEE WAYFREIGHT	1994-02-18	WAY FREIGHT
WVK32	2	WAUKEGAN--GURNEE--SKOKIE WF	1993-09-17	WAY FREIGHT
WVL07	1	WATERLOO WAYFREIGHT	1994-02-18	WAY FREIGHT
WVO73	1	WORTHINGTON WAYFREIGHT	1994-02-18	WAY FREIGHT
WVR53	1	WISCONSIN RAPIDS WAYFREIGHT	1993-09-17	WAY FREIGHT
YBE33	1	BEVERLY--NORTH YARD TRANSFER	1993-10-01	WAY FREIGHT
YEM29	1	E MINNEAPOLIS INDUSTRY	1993-06-21	WAY FREIGHT
YEM61	1	E MINNEAPOLIS INDUSTRY	1993-06-21	WAY FREIGHT
YMI07	1	WAYFREIGHT	1994-01-14	WAY FREIGHT
YSS70	1	S ST PAUL INDUSTRY	1993-06-21	WAY FREIGHT
YSS71	1	S ST PAUL INDUSTRY	1993-12-15	WAY FREIGHT
YSS72	1	S ST PAUL INDUSTRY	1993-12-17	WAY FREIGHT
YWC01	1	WEST CHICAGO SWITCH ENGINE	1993-12-15	WAY FREIGHT

TRAIN OPERATIONS REPORT - LIST TRAINS  
INTERCHANGE

TRAIN	SECT	DESCRIPTION	REVDATE	TRAIN TYPE
ALS	1	ALS GRANITE CITY	1993-11-05	INTERCHANGE
ALS	2	ALS OLD CONNECTION	1993-11-05	INTERCHANGE
ATSF	2	ATSF KANS CITY	1992-12-22	INTERCHANGE
BN	1	BURLINGTON NORTHERN W CHICAGO	1993-08-18	INTERCHANGE
BN	2	BN ROCKFORD	1993-11-19	INTERCHANGE
BN	3	BN CLINTON IA	1993-11-09	INTERCHANGE
BN	4	BN MAXON	1993-10-20	INTERCHANGE
BN	5	BN COUNCIL BLUFFS	1993-12-01	INTERCHANGE
BN	6	BN TWIN CITIES	1994-01-04	INTERCHANGE
BN	7	BN ITASCA	1993-11-19	INTERCHANGE
BN	8	BN SIOUX CITY	1993-10-19	INTERCHANGE
BN	9	BN INTERCHANGE DES MOINES	1993-05-18	INTERCHANGE
BOCT	1	BOCT	1993-08-16	INTERCHANGE
BOCT	2	BOCT	1993-09-13	INTERCHANGE
BRC	1	BELT - CLEARING	1994-01-06	INTERCHANGE
BRC	2	BRC IRONDALE	1993-12-28	INTERCHANGE
CC	1	CCP RR	1993-10-01	INTERCHANGE
CC	4	CCP SIOUX CITY	1993-10-19	INTERCHANGE
CCP	6	CCP FRT DODGE	1993-11-24	INTERCHANGE
CIC	1	CRANDIC RR	1993-10-01	INTERCHANGE
CIM	1	CIM BARR IL	1993-11-19	INTERCHANGE
CR	1	CR CHICAGO PRELA/ELPR	1993-12-16	INTERCHANGE
CR	2	CHICAGO - CR	1992-12-14	INTERCHANGE
CR	3	CR CHICAGO SMBEQ	1993-12-01	INTERCHANGE
DAIR	1	DAKOTA & IOWA SIOUX CITY	1993-10-19	INTERCHANGE
DME	1	DM&E WINONA	1994-01-26	INTERCHANGE
DME	2	DME MANKATO	1993-11-04	INTERCHANGE
DME	3	DM&E RAPID CITY	1993-11-29	INTERCHANGE
DME	4	DME MASON CITY	1993-11-19	INTERCHANGE
DMIR	1	DMIR SOUTH ITASCA	1994-01-20	INTERCHANGE
DWP	1	DWP ITASCA	1993-12-01	INTERCHANGE
EJE	1	EJE INTERCHANGE	1993-08-18	INTERCHANGE
EJE	2	EJE WAUKEGAN	1994-01-03	INTERCHANGE
ELS	1	ELS MARINETTE	1993-11-19	INTERCHANGE
FVW	1	FRVR	1993-11-10	INTERCHANGE
FVW	2	FRVR	1994-01-10	INTERCHANGE
FVW	3	FVW MERRILLAN	1993-11-19	INTERCHANGE
FVW	4	FVW GREEN BAY	1994-01-17	INTERCHANGE
GTW	1	GRAND TRUNK WESTERN	1993-02-10	INTERCHANGE
GTW	2	GRAND TRUNK WESTERN	1992-08-27	INTERCHANGE
GWWR	1	GREAT WESTERN RR MADISON IL	1993-11-05	INTERCHANGE
GWWR	2	GREAT WESTERN KANS CITY	1994-02-04	INTERCHANGE
IAIS	1	IOWA INTERSTATE DES MOINES	1993-05-18	INTERCHANGE
IAIS	2	IA INTERSTATE COUN BLUFFS	1993-12-01	INTERCHANGE
IANR	1	IOWA NORTHERN RR	1993-10-01	INTERCHANGE
IANR	2	IOWA NORTHERN WATERLOO	1994-01-12	INTERCHANGE
ICG	1	ICG RR CHICAGO	1993-10-04	INTERCHANGE
ICG	2	ICG SOUTH PEKIN	1994-02-09	INTERCHANGE
ICG	3	ICG MADISON IL	1993-11-05	INTERCHANGE
IHB	1	INDIANA HARBOR BELT	1993-06-14	INTERCHANGE
IHB	2	IHB IRONDALE	1993-12-28	INTERCHANGE
KCS	1	KCS KANS CITY	1993-11-19	INTERCHANGE
MNNR	1	MINNESOTA COMMERCIAL	1992-12-14	INTERCHANGE



TRAIN OPERATIONS REPORT - LIST TRAINS  
INTERCHANGE

TRAIN	SECT	DESCRIPTION	REVDATE	TRAIN TYPE
MNVA	1	MINNESOTA VALLEY	1992-12-04	INTERCHANGE
MP	1		1992-12-22	INTERCHANGE
NS	2	CHICAGO-N&W	1992-12-14	INTERCHANGE
NS	1	NS MADISON IL	1993-11-05	INTERCHANGE
NS	3	NS KANSAS CITY	1992-12-22	INTERCHANGE
NS	4	NS DES MOINES	1993-05-18	INTERCHANGE
NS	5	NS PEORIA (VIA PPU)	1994-02-09	INTERCHANGE
PPU	1	P&PU RR PEORIA	1994-02-09	INTERCHANGE
PPU	2	PPU RECEIPT COLLIER YD	1994-02-09	INTERCHANGE
SOO	1	BRYN MAWR	1993-09-08	INTERCHANGE
SOO	2	SOO LINE S. ST PAUL	1993-12-17	INTERCHANGE
SOO	3	SOO LINE CLINTON	1993-10-28	INTERCHANGE
SOO	4	SOO LINE JANESVILLE	1993-08-06	INTERCHANGE
SOO	5	SOO LINE WINONA	1993-12-29	INTERCHANGE
SOO	6	SOO NORTHFIELD	1993-11-19	INTERCHANGE
SOO	7	MITCHELL YARD	1993-04-02	INTERCHANGE
SOO	8	SOO LINE MASON CITY	1993-11-19	INTERCHANGE
SOO	9	SOO ITASCA	1993-11-19	INTERCHANGE
SSW	1	KCS INTERCHANGE	1992-12-22	INTERCHANGE
TCWR	1	TWIN CITIES & WESTERN	1992-12-04	INTERCHANGE
TPW	1	TP&W INTERCHANGE SOMMER IL	1993-11-05	INTERCHANGE
TRRA	1	TRRA MADISON IL	1993-11-05	INTERCHANGE
UP	1	NPCRA/ELNPA	1993-03-30	INTERCHANGE
UP	2	NPPTA /PRNPB	1993-03-30	INTERCHANGE
UP	3	NPPRA /PRNPA	1993-04-01	INTERCHANGE
UP	4	PRNPV	1993-03-30	INTERCHANGE
UP	5	UP COUN BLUFFS PRCBA/CBPRA	1993-11-30	INTERCHANGE
UP	6	UP COUN BLUFFS CBVPA/VPCBA	1993-11-30	INTERCHANGE
WC	1	WISCONSIN CENTRAL	1992-12-04	INTERCHANGE
WC	2	WC WISCONSIN RAPIDS	1993-09-15	INTERCHANGE
WC	3	WC WAUSAU	1993-12-17	INTERCHANGE
WC	4	WC PROVISO	1993-11-19	INTERCHANGE
WC	5	WC WAUKESHA	1993-11-19	INTERCHANGE
WC	6	WC HERMANVILLE	1993-11-19	INTERCHANGE
WSOR	1	WSOR	1992-11-02	INTERCHANGE

TRAIN OPERATIONS REPORT - LIST TRAINS  
SWITCH ENGINE

TRAIN	SECT	DESCRIPTION	REVDATE	TRAIN TYPE
WES01	1	ESCANABA WAYFREIGHT	1993-12-15	SWITCH ENGINE
WES01	2	ESCANABA WAYFREIGHT	1993-12-15	SWITCH ENGINE
YAD03	1	ADAMS INDUSTRY	1993-12-17	SWITCH ENGINE
YAL01	1	ALTOONA INDUSTRY 1ST	1993-12-02	SWITCH ENGINE
YAL04	1	ALTOONA/TRUAX INDUSTRY 2ND	1993-10-28	SWITCH ENGINE
YAN01	1	QUINNESEC INDUSTRY	1993-09-15	SWITCH ENGINE
YAN02	1	QUINNESEC INDUSTRY	1993-09-15	SWITCH ENGINE
YBE01	1	BELVIDERE INDUSTRY 1ST	1993-09-21	SWITCH ENGINE
YBE03	1	BELVIDERE INDUSTRY 3RD	1993-09-21	SWITCH ENGINE
YBE34	1	BEVERLY INDUSTRY 2ND	1994-01-17	SWITCH ENGINE
YBU05	1	A&P DISTRICT	1992-08-14	SWITCH ENGINE
YCB06	1	COUNCIL BLUFFS INDUSTRY	1993-11-30	SWITCH ENGINE
YCB07	1	COUNCIL BLUFFS INDUSTRY	1993-11-30	SWITCH ENGINE
YCE22	1	CEDAR RAPIDS INDUSTRY	1993-10-01	SWITCH ENGINE
YCE23	1	CEDAR RAPIDS INDUSTRY	1993-10-01	SWITCH ENGINE
YCE24	1	CEDAR RAPIDS INDUSTRY	1994-01-17	SWITCH ENGINE
YCE25	1	CEDAR RAPIDS INDUSTRY	1993-11-04	SWITCH ENGINE
YCY02	1	CLINTON ADM 1ST	1993-10-04	SWITCH ENGINE
YCY05	1	CLINTON INDUSTRY	1994-01-14	SWITCH ENGINE
YCY07	1	CLINTON ADM 2ND	1993-10-04	SWITCH ENGINE
YCY09	1	CLINTON ADM IND 3RD	1994-02-18	SWITCH ENGINE
YCY10	1	CLINTON INDUSTRY	1993-10-04	SWITCH ENGINE
YCY11	1	CLINTON ADDITION INDUSTRY	1994-02-02	SWITCH ENGINE
YCY12	1	CLINTON INDUSTRY	1993-10-04	SWITCH ENGINE
YCY14	1	CLINTON INDUSTRY	1993-10-04	SWITCH ENGINE
YDM03	1	HULL TRANSFER	1993-12-02	SWITCH ENGINE
YDM05	1		1993-05-18	SWITCH ENGINE
YDM08	1		1993-05-18	SWITCH ENGINE
YDM10	1		1993-05-18	SWITCH ENGINE
YDM22	1	HULL AVENUE INDUSTRY	1993-05-05	SWITCH ENGINE
YDM23	1	HULL AVENUE INDUSTRY	1993-05-18	SWITCH ENGINE
YEG01	1	EAGLE GROVE INDUSTRY 1ST	1993-11-22	SWITCH ENGINE
YEG02	1	EAGLE GROVE INDUSTRY	1993-11-24	SWITCH ENGINE
YFR02	1	FREMONT INDUSTRY	1993-12-02	SWITCH ENGINE
YFT01	1	FT DODGE INDUSTRY	1993-11-24	SWITCH ENGINE
YIR88	1	IRONDALE INDUSTRY	1993-12-28	SWITCH ENGINE
YJA02	1	JANESVILLE INDUSTRY	1993-07-28	SWITCH ENGINE
YJA03	1	CATCO	1993-12-15	SWITCH ENGINE
YJA05	1	JANESVILLE INDUSTRY	1993-12-15	SWITCH ENGINE
YJA05	2	JANESVILLE INDUSTRY	1993-07-28	SWITCH ENGINE
YJA08	1	JANESVILLE CATCO	1993-07-28	SWITCH ENGINE
YJA09	1	JANESVILLE INDUSTRY	1993-07-28	SWITCH ENGINE
YJA10	1	JANESVILLE CATCO	1993-07-28	SWITCH ENGINE
YMA01	1	MADISON IL INDUSTRY	1993-12-15	SWITCH ENGINE
YMC02	1	MASON CITY INDUSTRY 1ST	1993-12-02	SWITCH ENGINE
YMC05	1	MASON CITY INDUSTRY 1ST	1993-11-19	SWITCH ENGINE
YMC06	1	MASON CITY INDUSTRY 2ND	1993-12-02	SWITCH ENGINE
YMI21	1	MITCHELL BELT	1992-08-14	SWITCH ENGINE
YMI31	1	WAYFREIGHT	1993-06-15	SWITCH ENGINE
YMI39	1	MITCHELL BELT	1994-01-17	SWITCH ENGINE
YMK03	1	MANKATO INDUSTRY 2ND	1993-11-05	SWITCH ENGINE
YMK07	1	MANKATO NEW YD 2ND	1993-11-04	SWITCH ENGINE
YMN01	1	MARINETTE INDUSTRY	1993-12-02	SWITCH ENGINE

TRAIN OPERATIONS REPORT - LIST TRAINS  
SWITCH ENGINE

TRAIN	SECT	DESCRIPTION	REVDTE	TRAIN TYPE
YMT02	1	MARSHALLTOWN PM INDUSTRY	1993-10-19	SWITCH ENGINE
YMT03	1	MARSHALLTOWN 3RD INDUSTRY	1993-12-02	SWITCH ENGINE
YMW01	1	MADISON INDUSTRY	1993-07-28	SWITCH ENGINE
YNA56	1	NORTH AVENUE INDUSTRY	1993-08-12	SWITCH ENGINE
YNA68	1	NORTH AVENUE INDUSTRY	1993-08-12	SWITCH ENGINE
YNF01	1	NORFOLK INDUSTRY	1993-12-02	SWITCH ENGINE
YNI03	1	NIAGARA INDUSTRY	1993-09-15	SWITCH ENGINE
YNI04	1	NIAGARA INDUSTRIES	1993-09-15	SWITCH ENGINE
YPRO3	1	YARD 9 INDUSTRIES	1993-09-13	SWITCH ENGINE
YPRO7	1	YARD 5 INDUSTRIES	1993-09-13	SWITCH ENGINE
YPR13	1	44 MAIN INDUSTRIES	1993-09-13	SWITCH ENGINE
YPR25	1	YARD 9 PM INDUSTRIES	1993-09-13	SWITCH ENGINE
YPR37	1	PROVISO RIP 3RD	1993-11-04	SWITCH ENGINE
YPR71	1	GLOBAL ONE INDUSTRIES	1993-11-04	SWITCH ENGINE
YPR79	1	ICG TRANSFER	1993-12-16	SWITCH ENGINE
YPR96	1	SOUTH YARD INDUSTRIES	1993-09-13	SWITCH ENGINE
YRC01	1	RAPID CITY INDUSTRY 1ST	1993-11-29	SWITCH ENGINE
YRC02	1	RAPID CITY INDUSTRY 2ND	1993-11-29	SWITCH ENGINE
YSH01	1	SHEBOYGAN INDUSTRY	1993-09-17	SWITCH ENGINE
YST02	1	STERLING INDUSTRY	1994-01-17	SWITCH ENGINE
YSX02	1	SIOUX CITY INDUSTRY	1993-10-19	SWITCH ENGINE
YWC03	1	WEST CHICAGO SWITCH ENGINE	1993-08-18	SWITCH ENGINE
YWI01	1	WINONA INDUSTRY	1993-12-15	SWITCH ENGINE
YWK01	1	WAUKEGAN INDUSTRY	1993-09-16	SWITCH ENGINE
YWO02	1	WORTHINGTON INDUSTRY	1993-10-19	SWITCH ENGINE
YWU01	1	WAUSAU INDUSTRY	1993-12-02	SWITCH ENGINE



The only stretch of single track on the East-West main between Chicago and West Denison is located here at the Cedar River Bridge M.P. 78.6. The Cedar River Bridge often referred to as the " Gauntlet " is a bottleneck for trains and a headache for dispatchers. Here train PRDMB is traversing the bridge. Led by the 6858 an SD40-2, the 950 an original SD45 trails just east of Cedar Rapids, IA.

TRAIN OPERATIONS REPORT - LIST TRAINS  
TRANSFER

TRAIN	SECT	DESCRIPTION	REVDATE	TRAIN TYPE
NOPRA	1	NO. AVENUE TO PROVISO	1994-01-13	TRANSFER
OSMTA	1	OSKALOOSA TO MARSHALLTOWN	1994-01-13	TRANSFER
PRNOA	1	PROVISO TO NO. AVENUE	1994-01-13	TRANSFER
WFT42	1	FT DODGE--EAGLE GROVE WF	1994-01-18	TRANSFER
WRADA	1	WISCONSIN RAPIDS TO ADAMS	1994-02-03	TRANSFER
WVP26	1	VALLEY PARK WAYFREIGHT	1994-01-18	TRANSFER
YBE31	1	BEVERLY--NORTH YARD TRANSFER	1994-01-13	TRANSFER
YBE35	1	BEVERLY INDUSTRY	1994-01-13	TRANSFER
YEM15	1	E MINNEAPOLIS-S E MINNEAPOLIS	1993-08-06	TRANSFER
YEM18	1	E MINNEAPOLIS - S ST PAUL	1994-01-06	TRANSFER
YEM19	1	E MINNEAPOLIS - S ST PAUL	1994-01-06	TRANSFER
YEM35	1	E MINNEAPOLIS INDUSTRY	1992-11-13	TRANSFER
YES68	1	E ST PAUL - HOFFMAN AVE	1993-12-20	TRANSFER
YES69	1	E ST PAUL - HOFFMAN AVE	1993-08-16	TRANSFER
YSE51	1	S E MINNEAPOLIS-E MINNEAPOLIS	1992-12-11	TRANSFER
YSE59	1	S E MINNEAPOLIS-S ST PAUL	1993-12-17	TRANSFER
YSS81	1	S ST PAUL - E MINNEAPOLIS	1994-01-06	TRANSFER
YSS86	1	S ST PAUL - E ST PAUL TRANSFER	1993-12-17	TRANSFER
YSS91	1	HOFFMAN AVE - E MINNEAPOLIS	1994-01-06	TRANSFER
YSS95	1	S ST PAUL -S E MINNEAPOLIS	1993-12-17	TRANSFER
YSS96	1	S ST PAUL - E ST PAUL TRANSFER	1993-12-17	TRANSFER
YSS97	1	HOFFMAN AVE - WESTERN AVE	1993-12-20	TRANSFER
YWA79	1	WESTERN AVE - HOFFMAN AVE	1993-12-17	TRANSFER

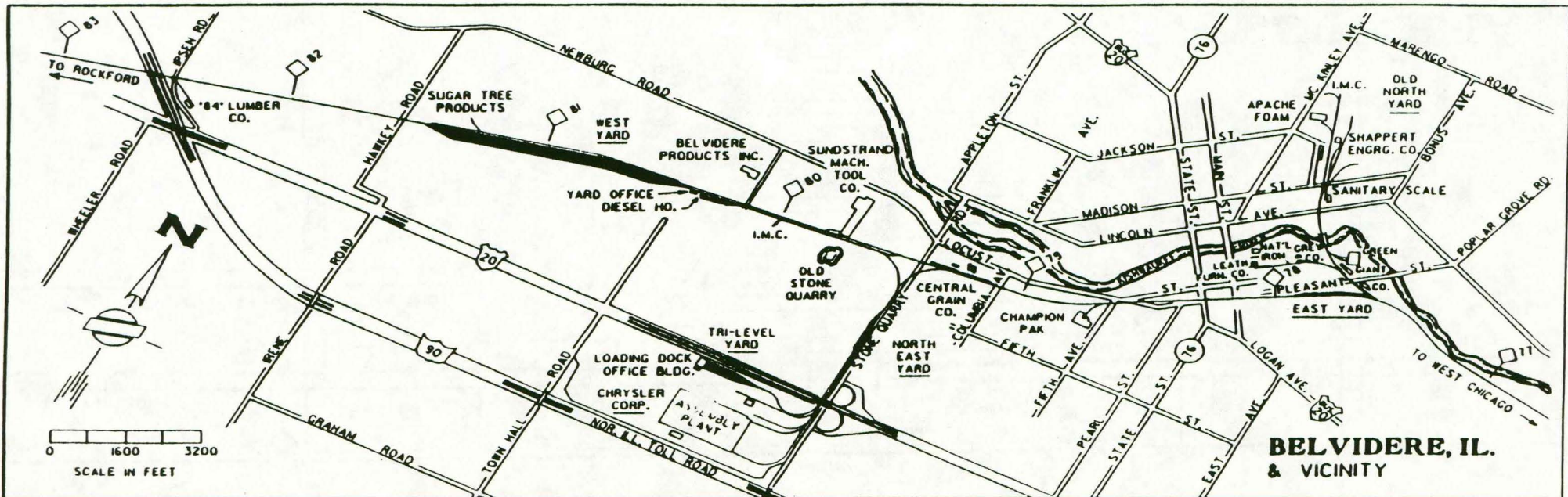
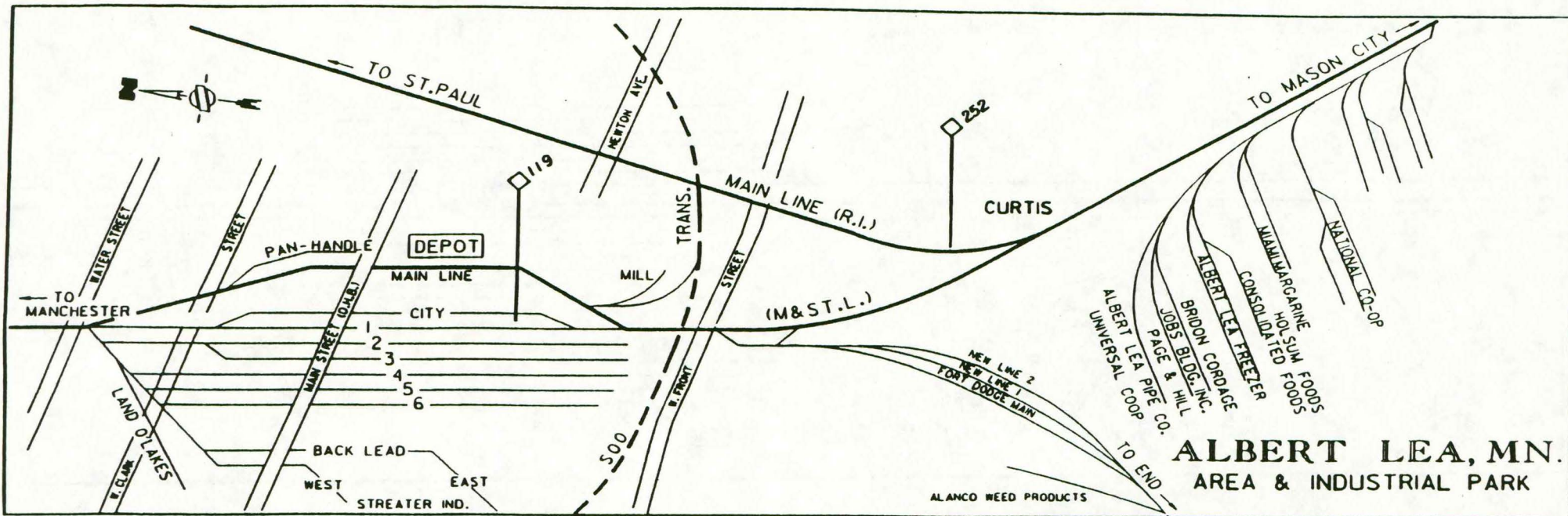


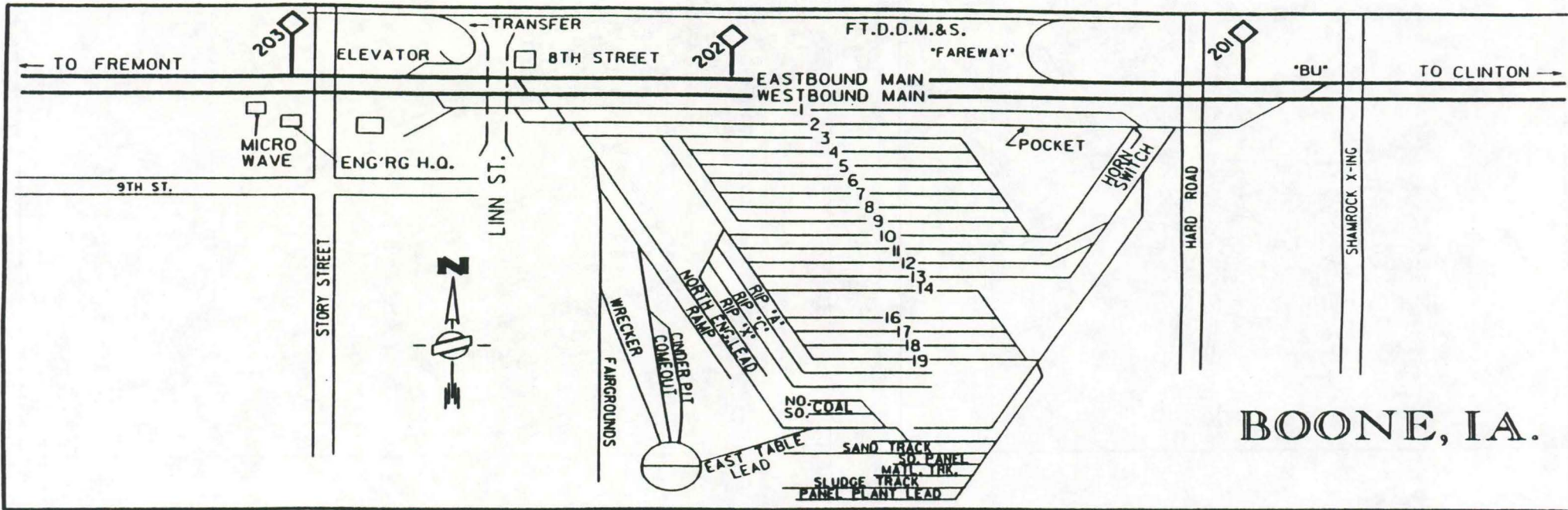
A "power swap" is being made at the BU, just east of Boone, IA. The 868 a SD40 is being taken off the train, while the 6887 an SD40-2 is being added to the consist of this grain train heading east.

## CHICAGO AND NORTH WESTERN ROSTER

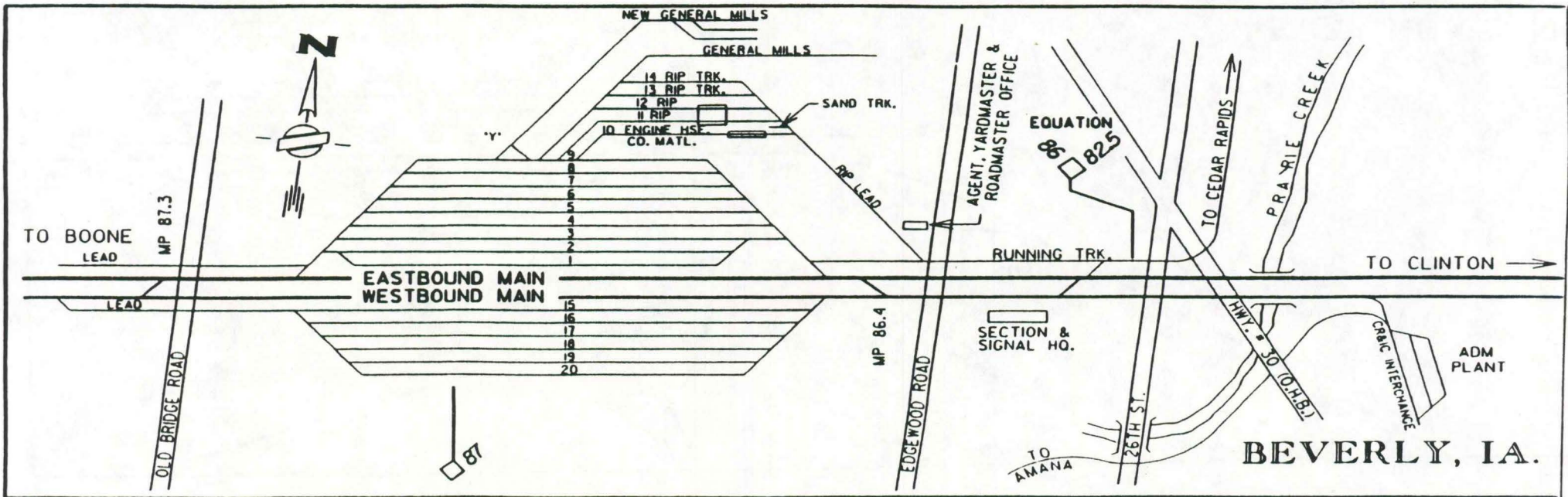
NUMBER	MODEL	HORSEPOWER
315,410,411	F7B	1500
400-403,423	F7A	1500
900 Series	SD45	3600
1300 Series	MP15	1500
4100 Series	GP7	1500
4200 Series	GP7	1500
4300 Series	GP7	1500
4400-4425	GP15-1	1500
4431-4499	GP7	1500
4500 Series	GP9	1750
4600 Series	GP38-2	2000
4700 Series	GP38-2	2000
5000 Series	GP50	3500
5500 Series	GP40R	3000
6400 Series	SD45	3600
6500 Series	SD45	3600
6600-6647	SD18	1800
6650-6659	SD38-2	2000
6800 Series	SD40-2	3000
6900 Series	SD40-2	3000
7000 Series	SD50	3600
8000 Series	SD60	3800
8500-8577	C40,42-8	4000,4200
8600 Series	C44-9W	4400
8700 Series	C44-9W	4400

This roster is typical of the power that is still on the property and being used in daily train service. Some units will no doubt be phased out as time goes by and may be so by the time you read this. The CNW is trading in old units for new power, thus some series may be history or stored in various yards on the system. A complete roster would look out of place in this book.

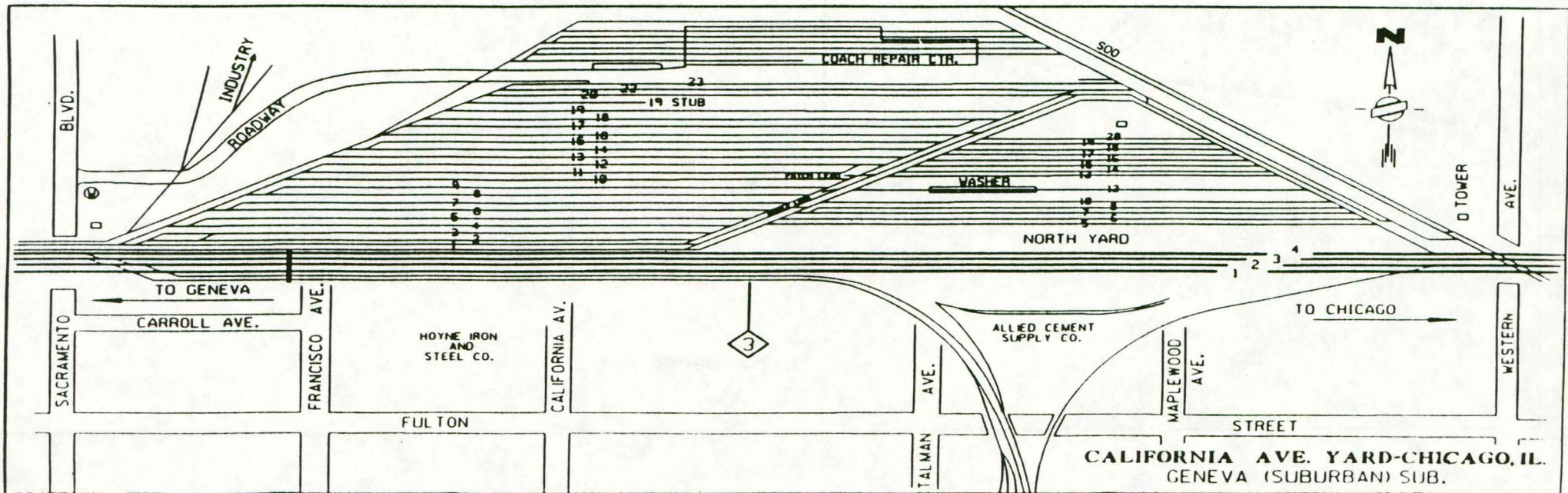
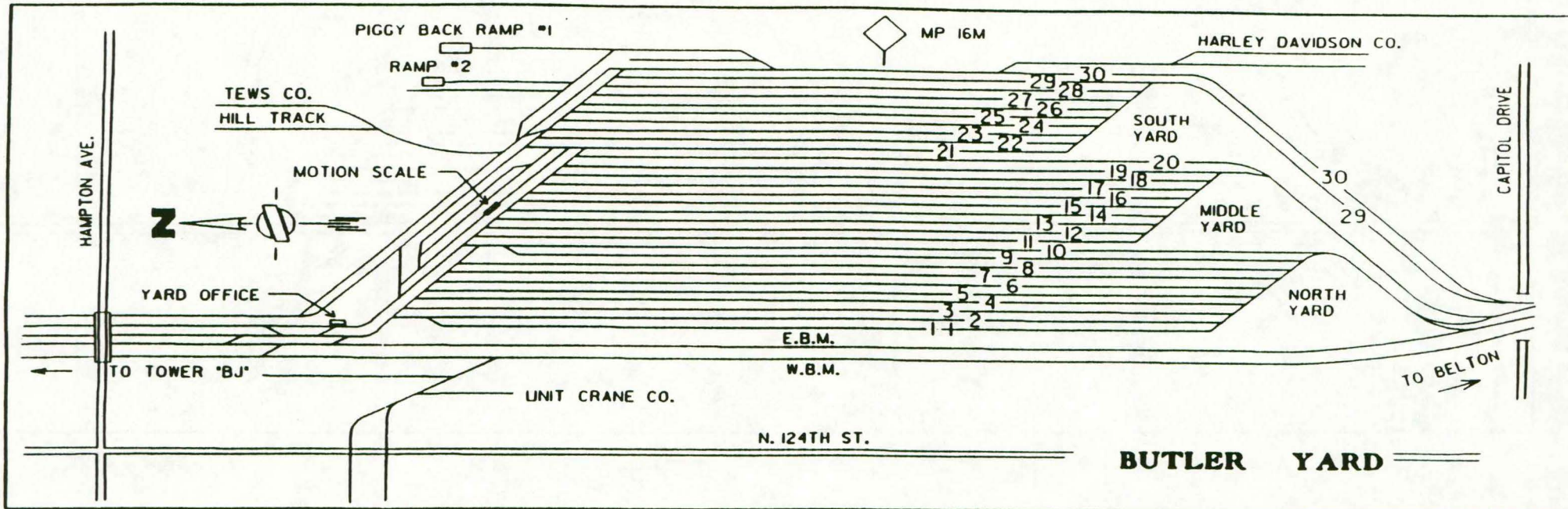




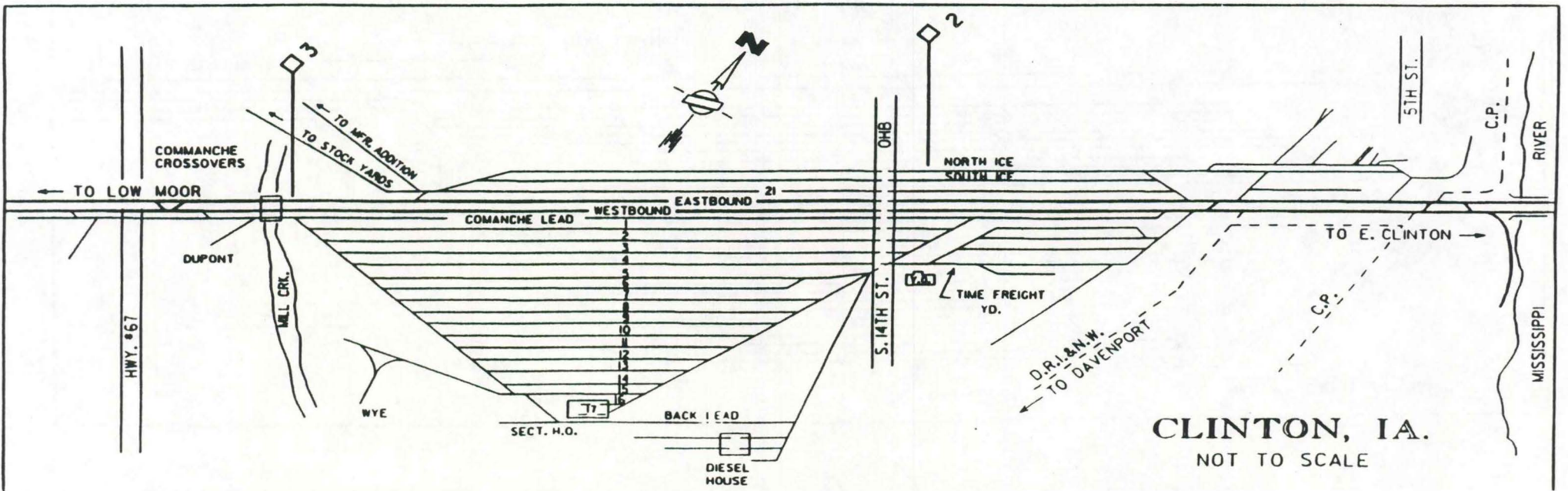
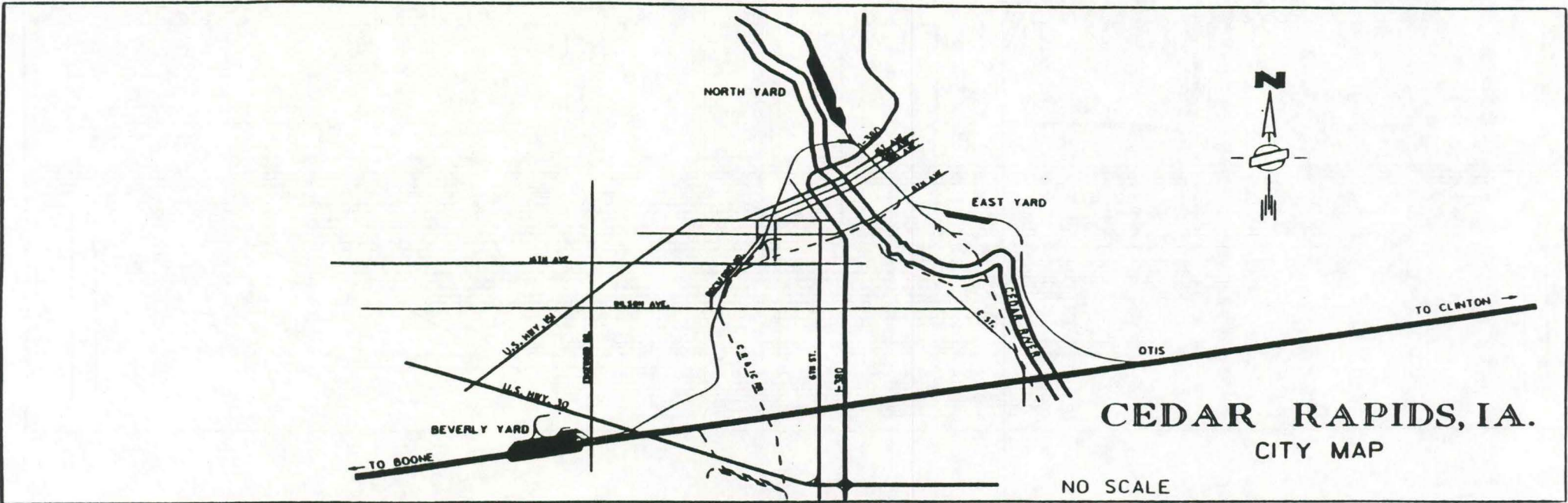
BOONE, IA.

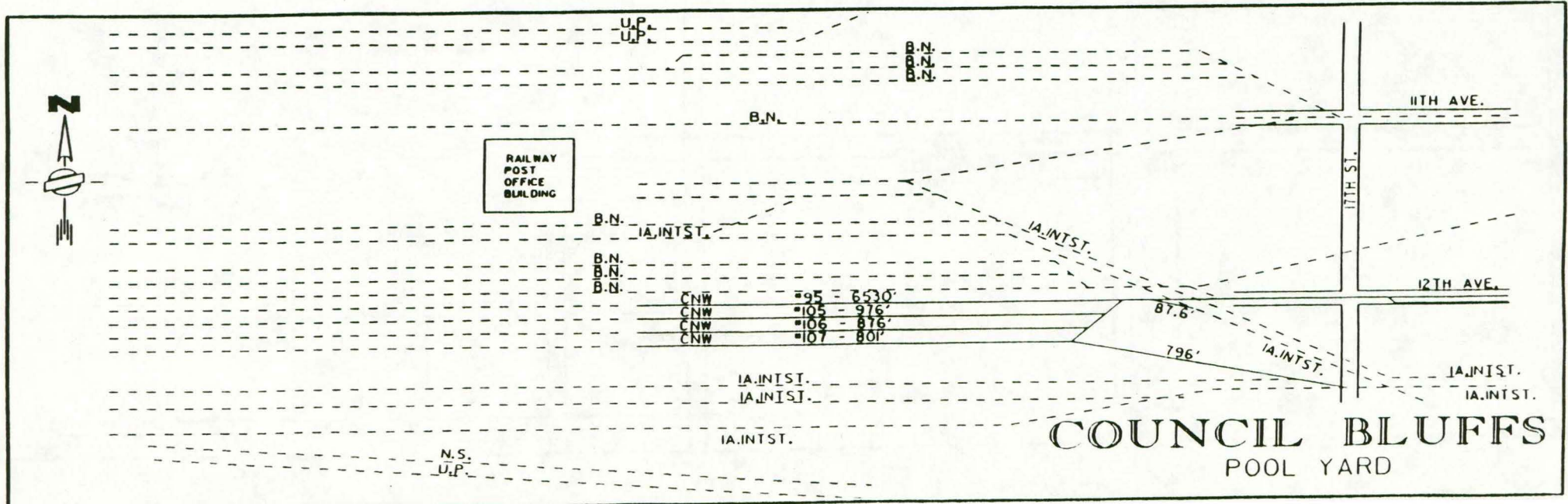
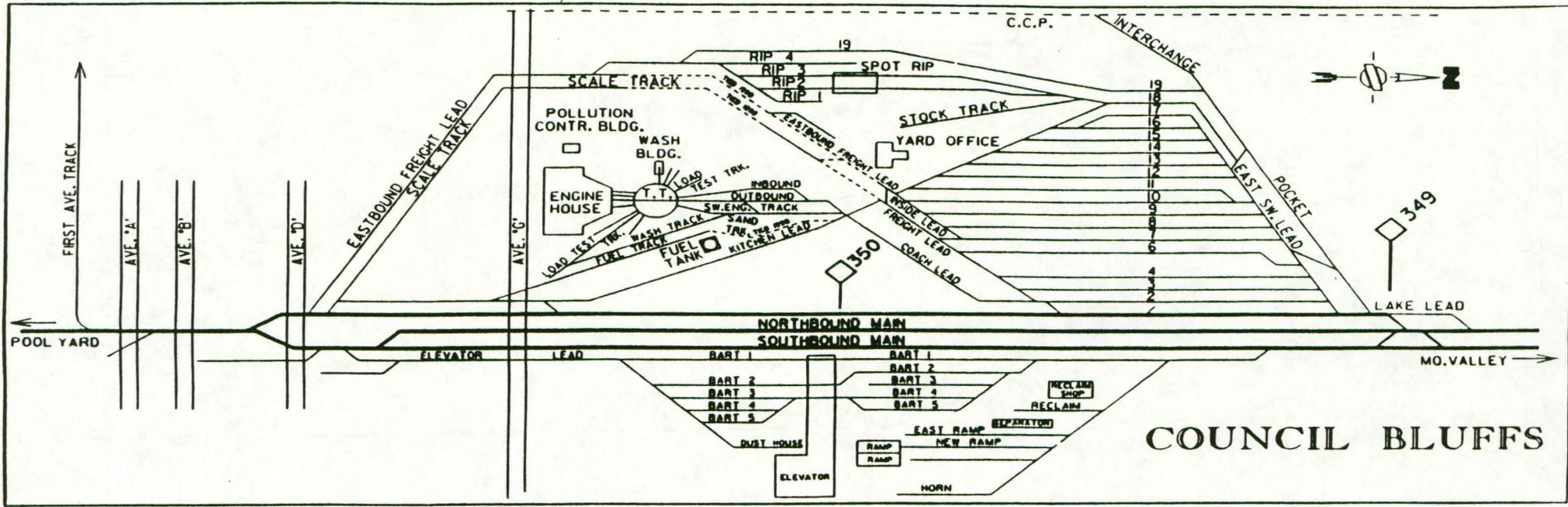


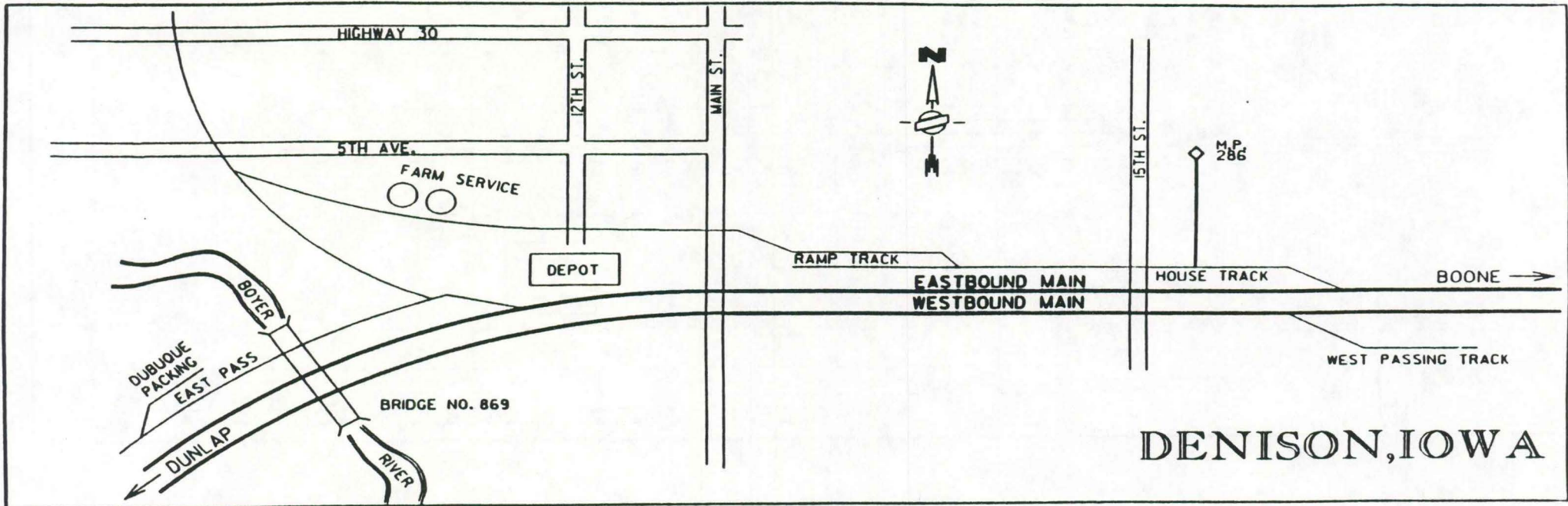
BEVERLY, IA.



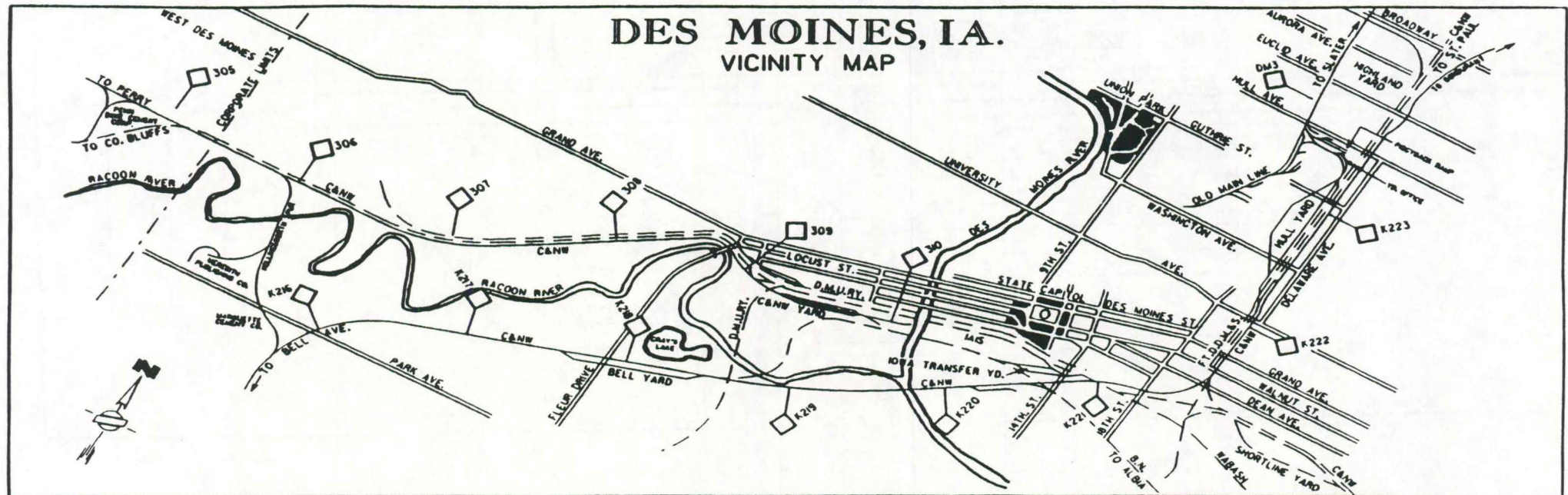




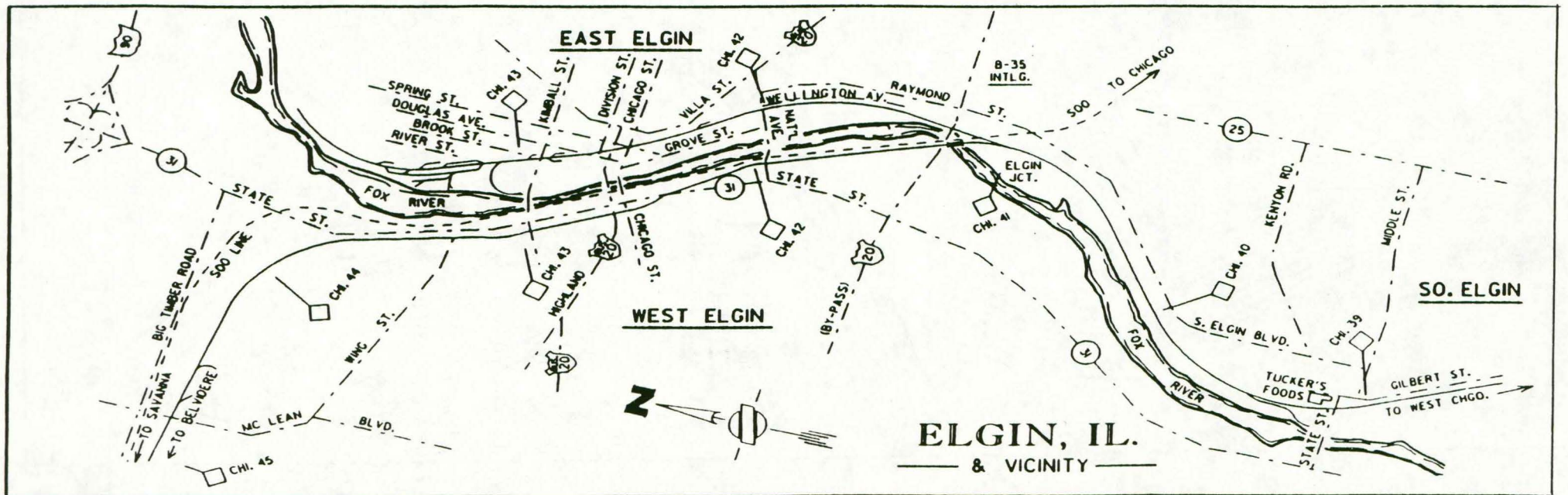
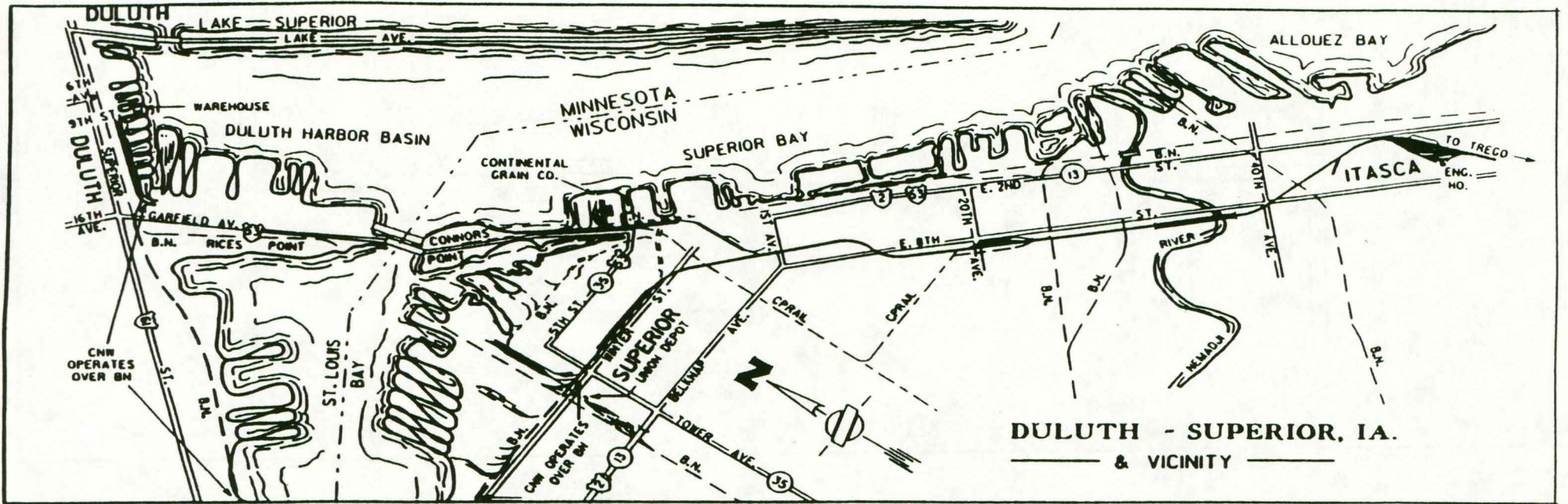


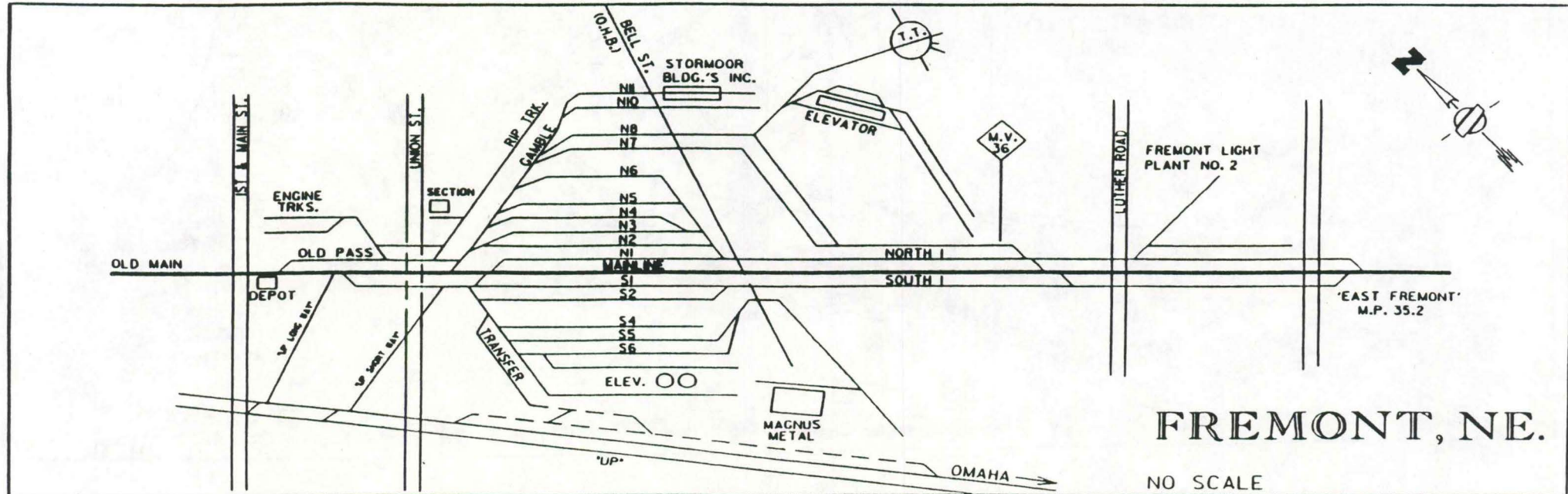
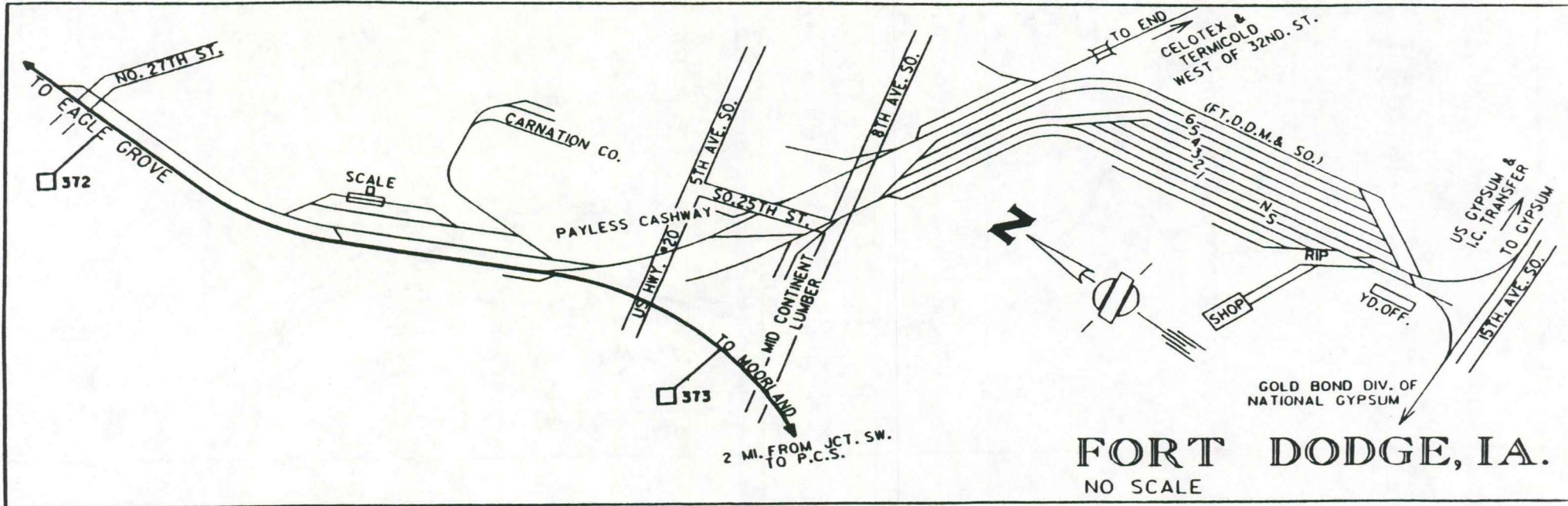


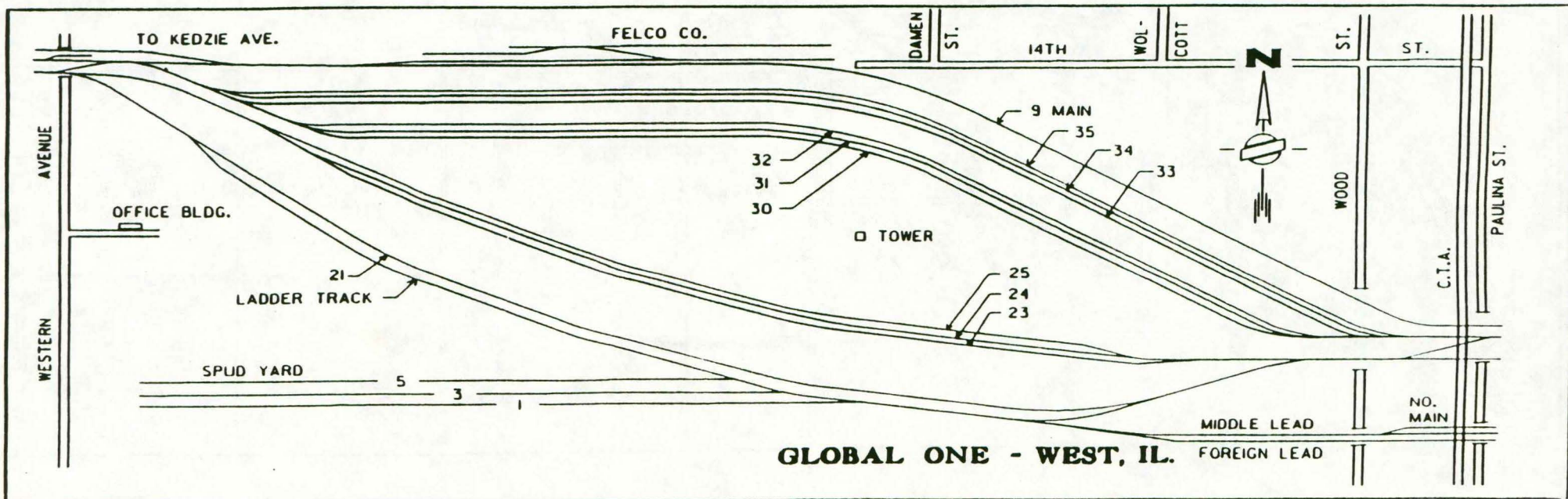
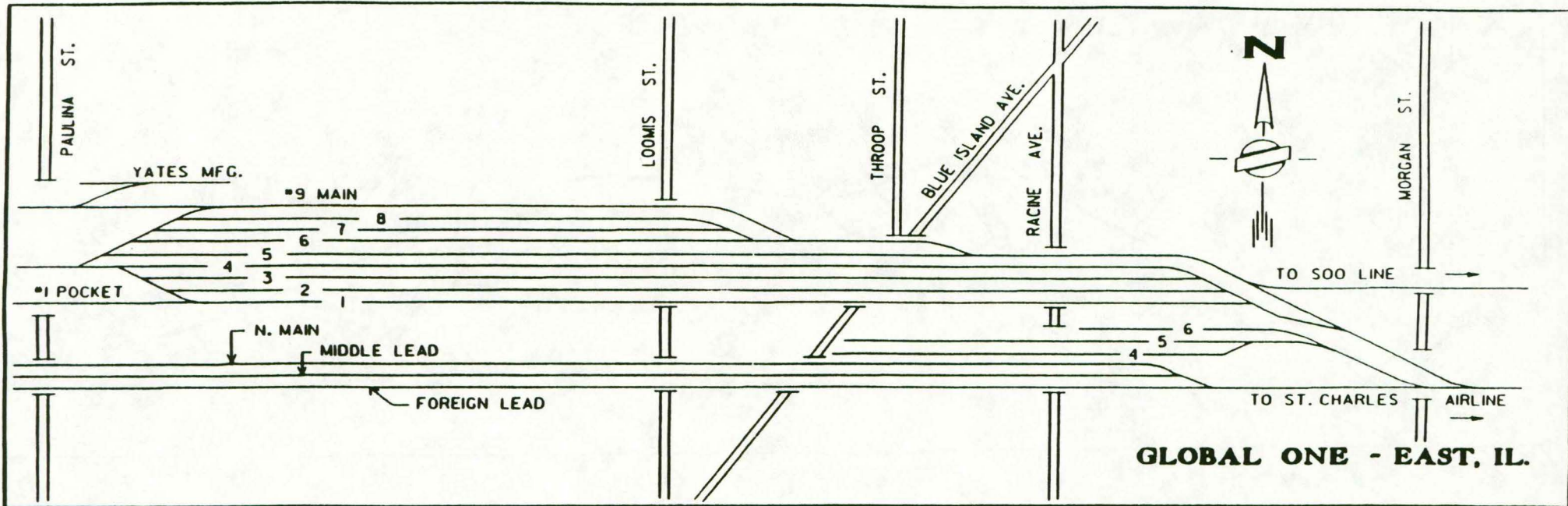
# DENISON, IOWA

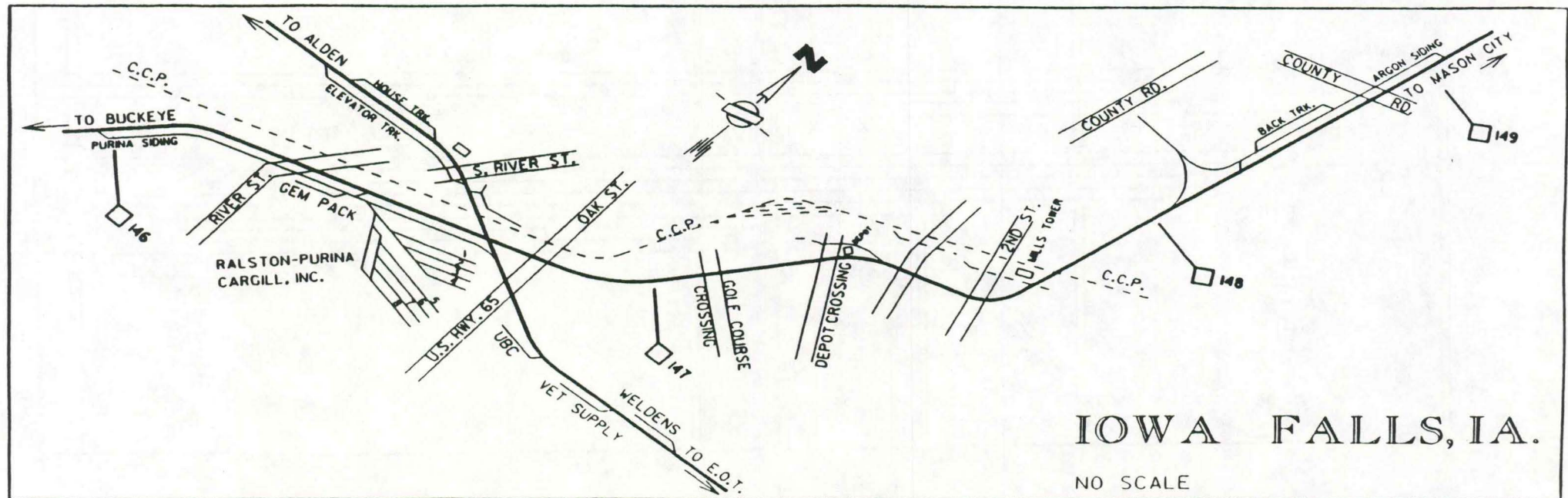
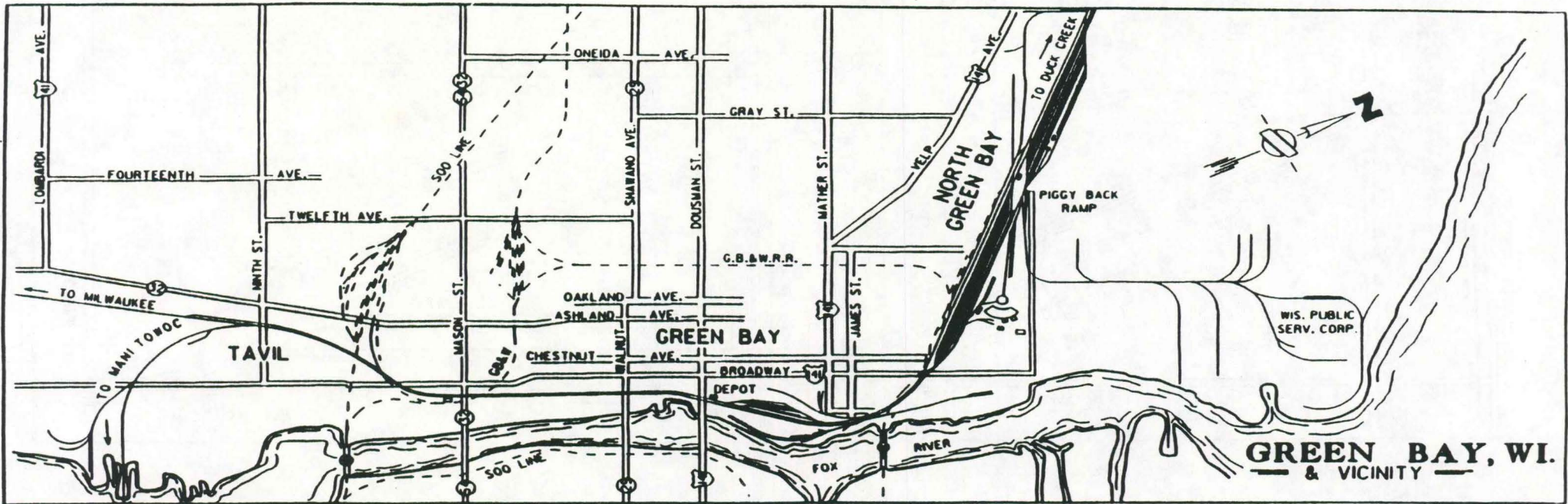


# DES MOINES, IA. VICINITY MAP

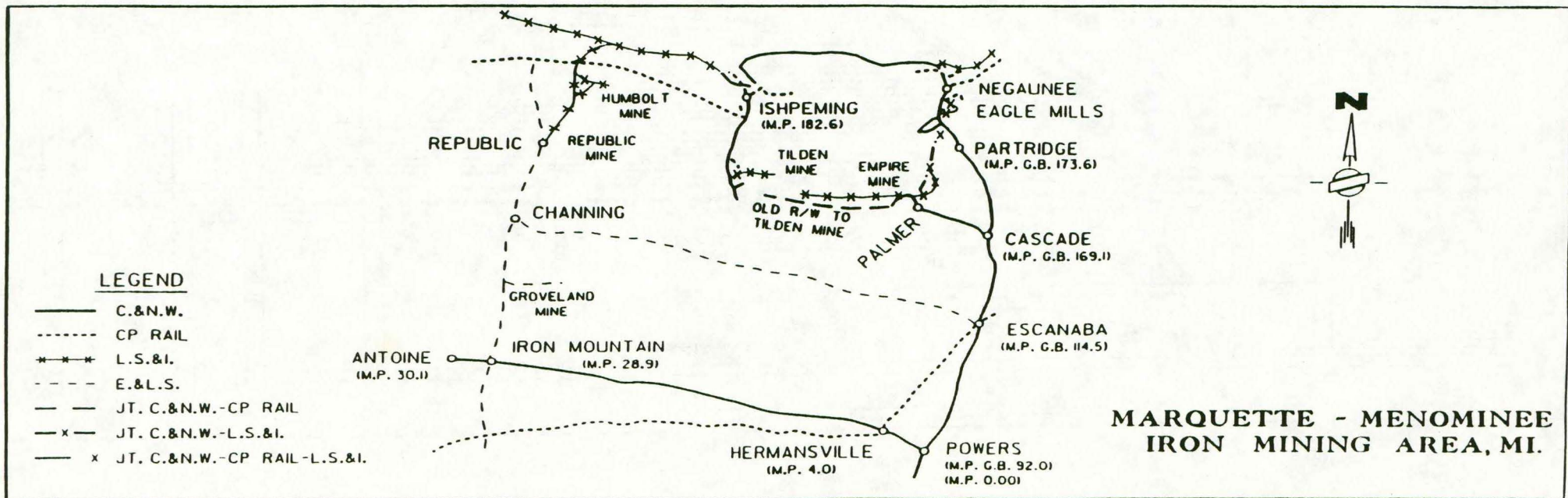
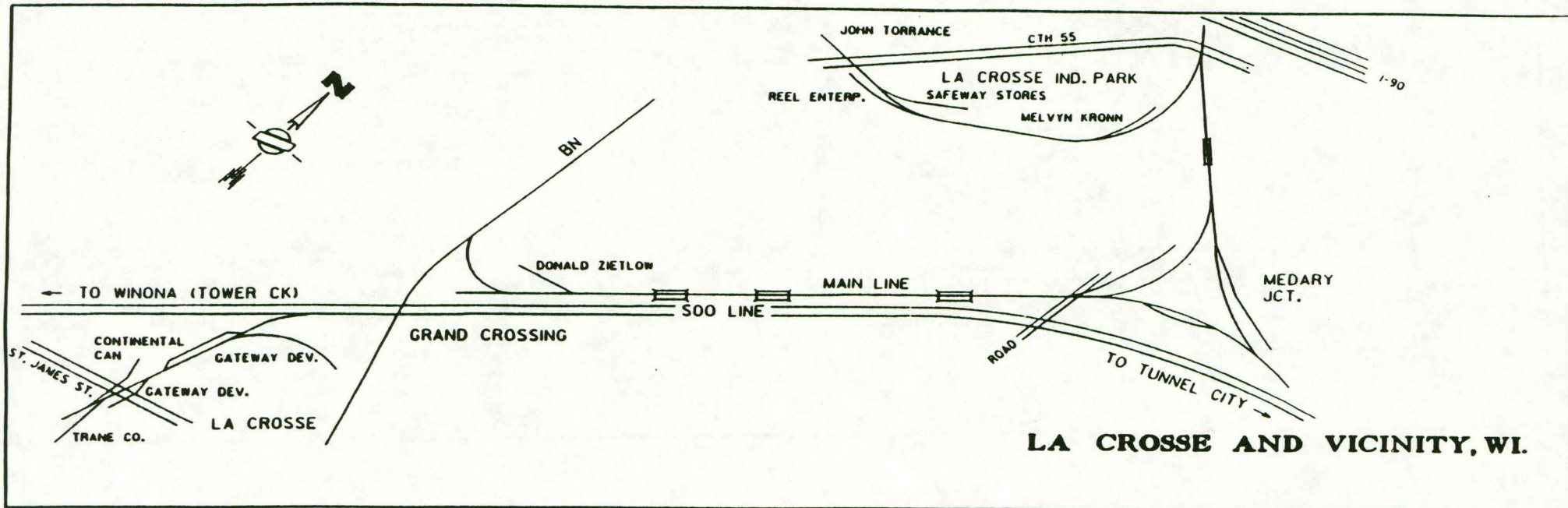




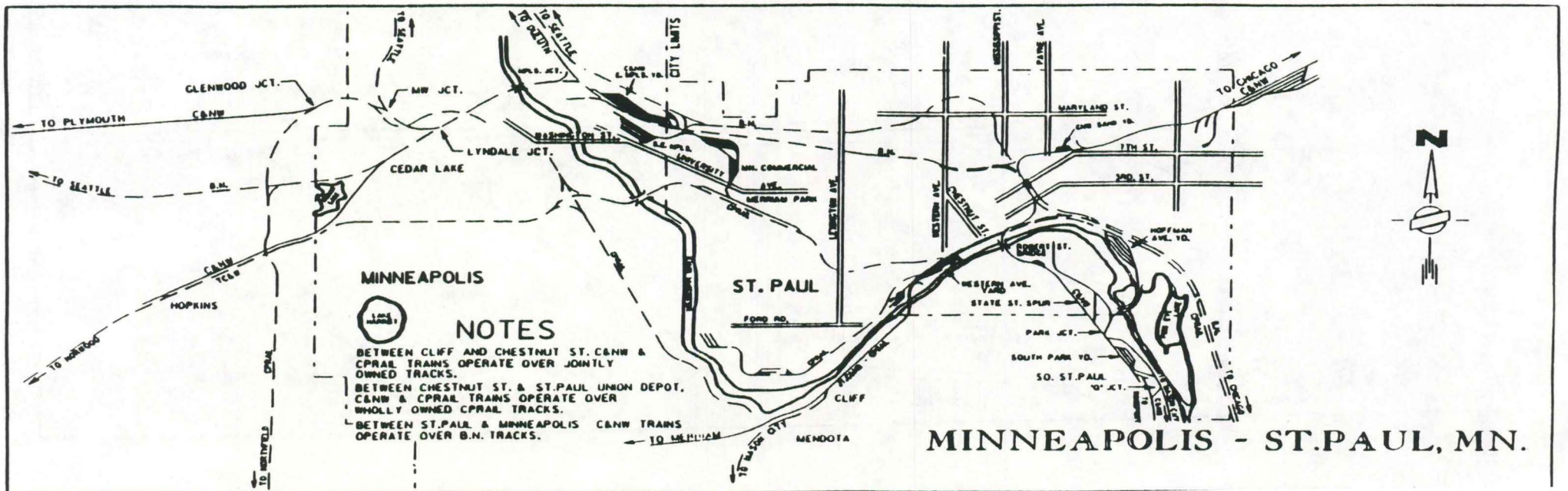
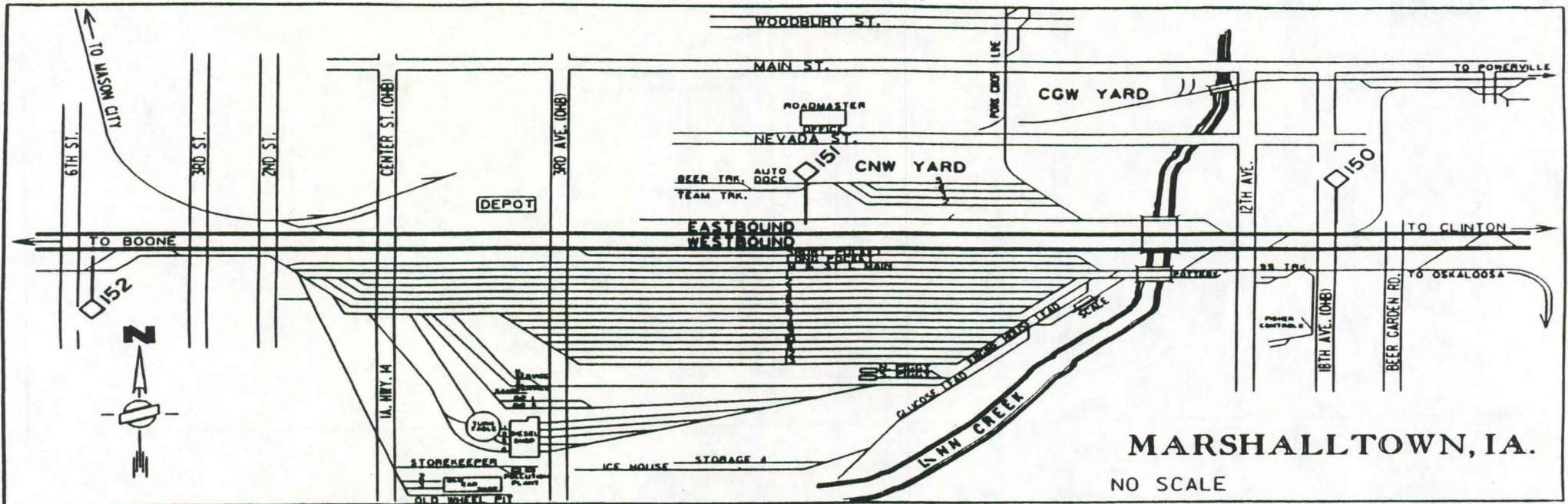


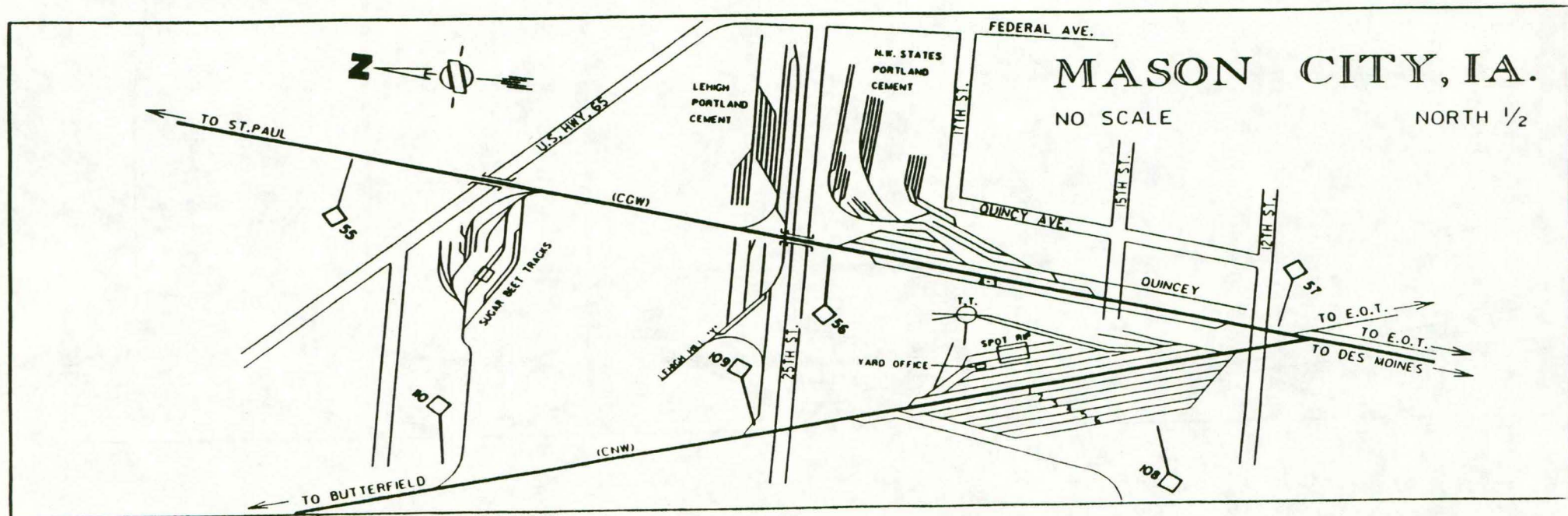
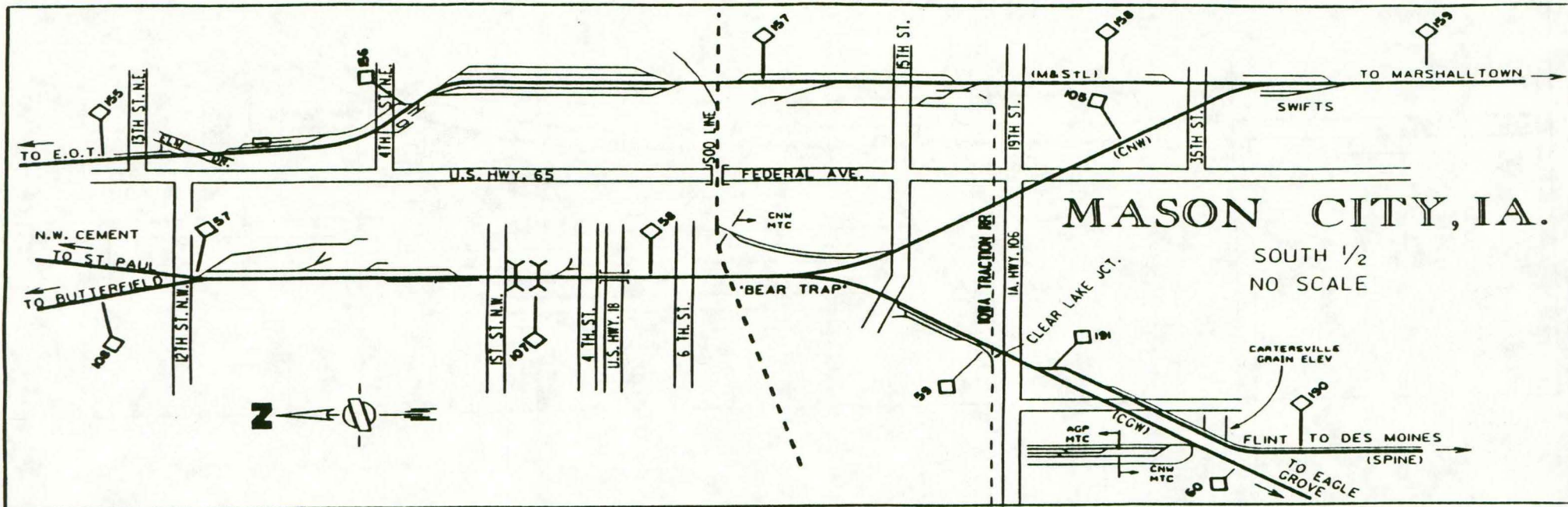


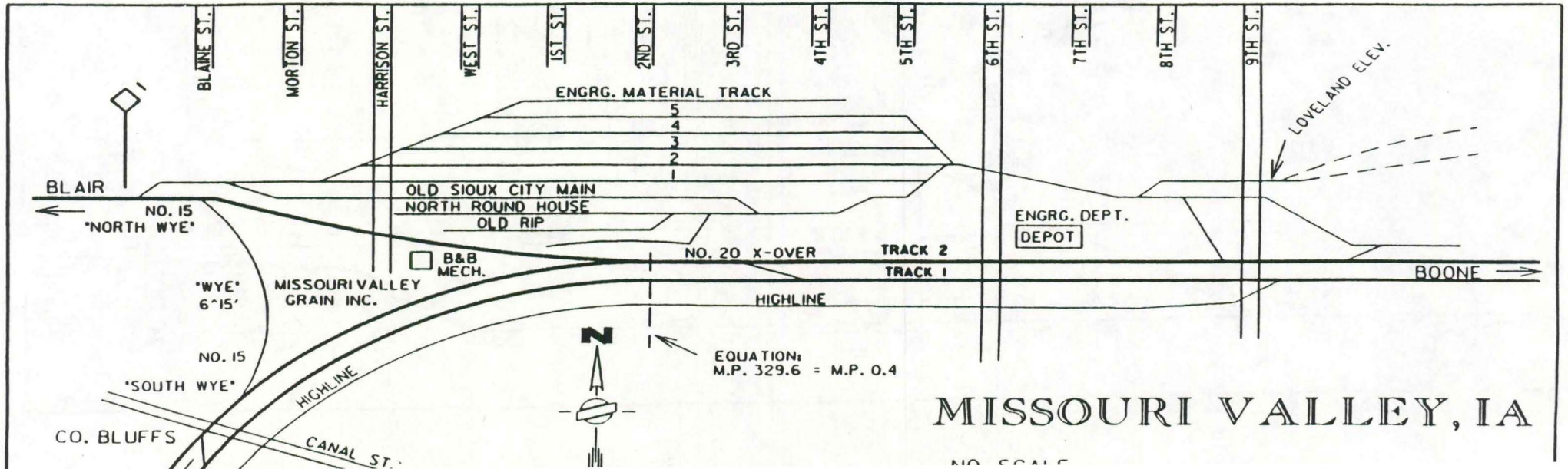
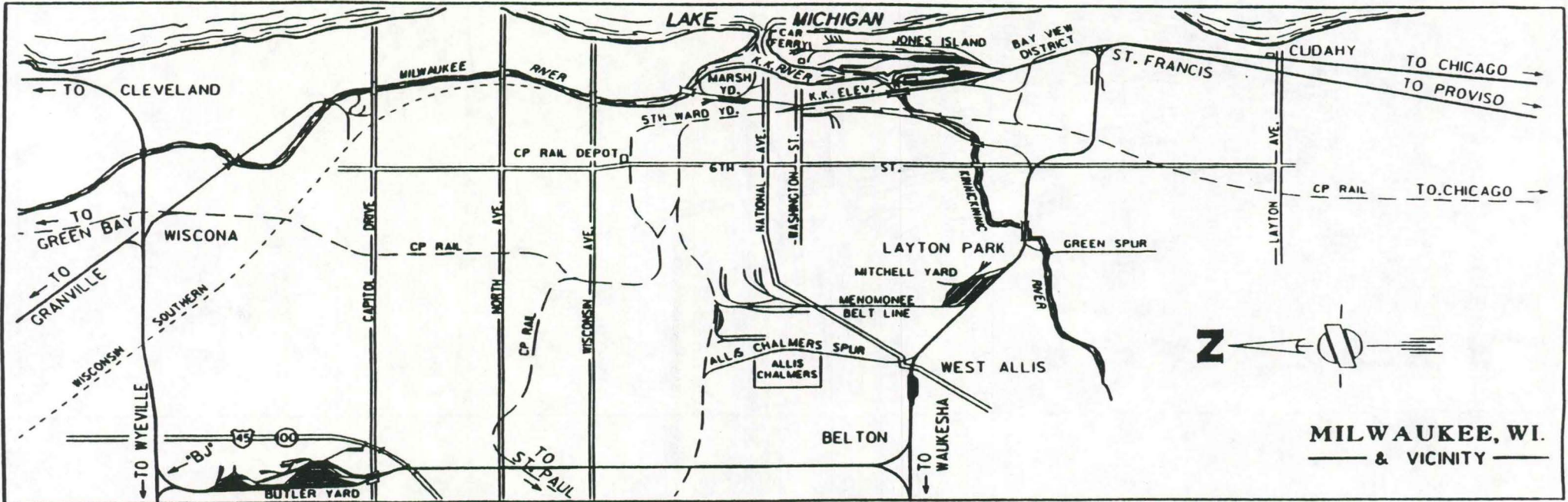
IOWA FALLS, IA.  
NO SCALE

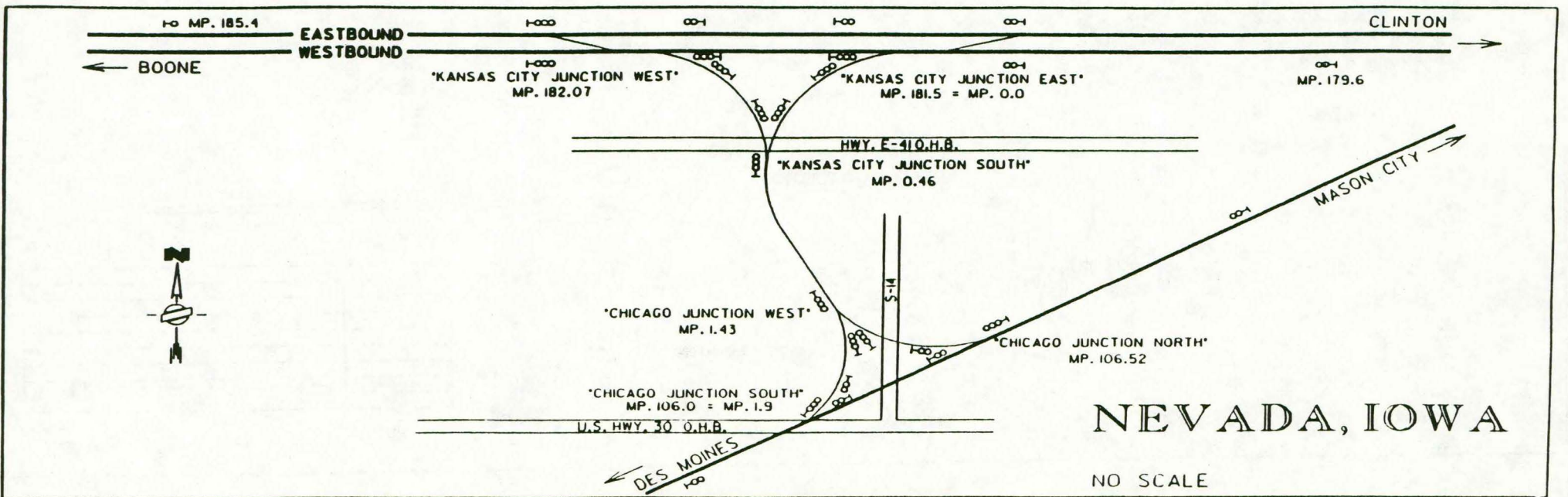
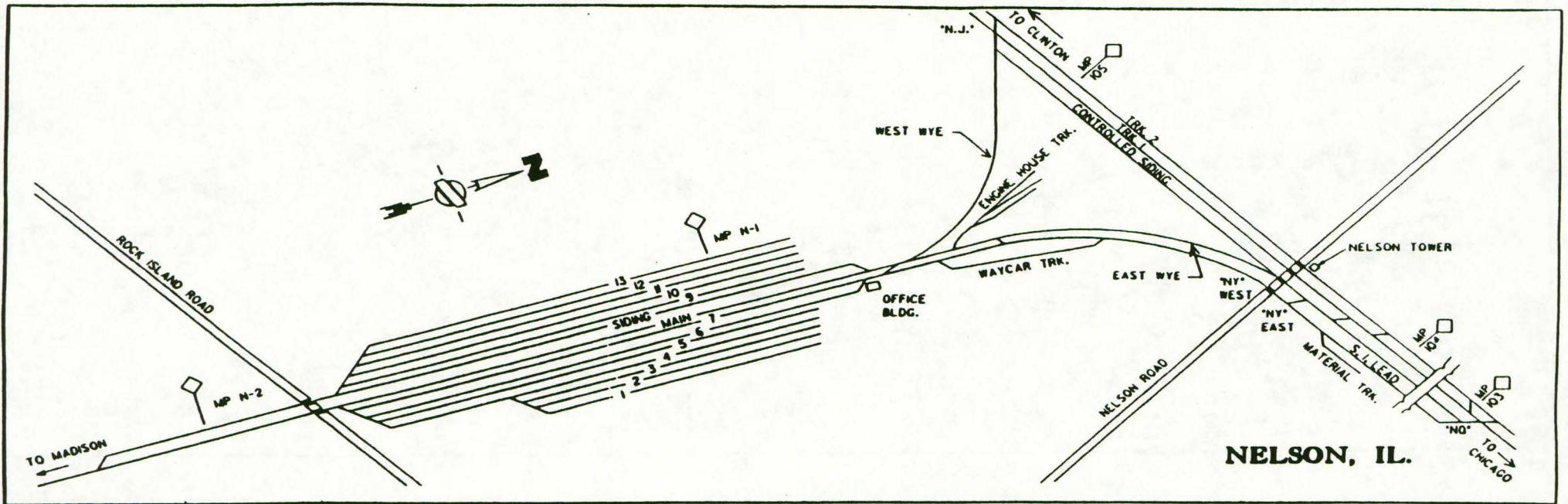




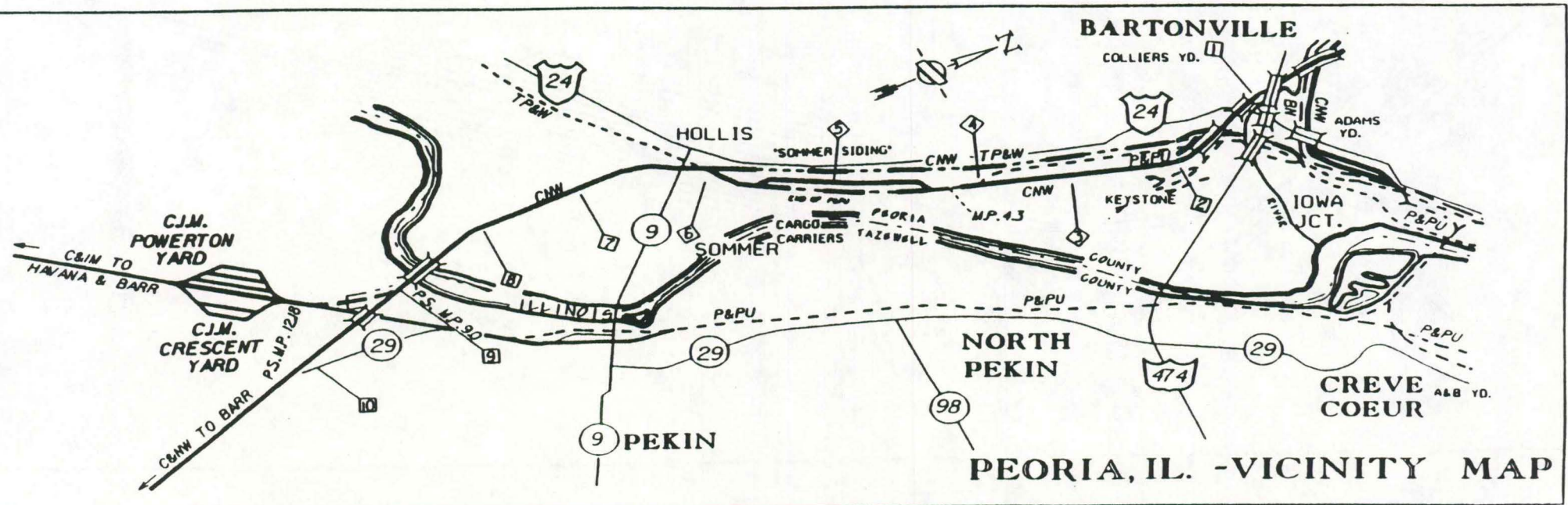
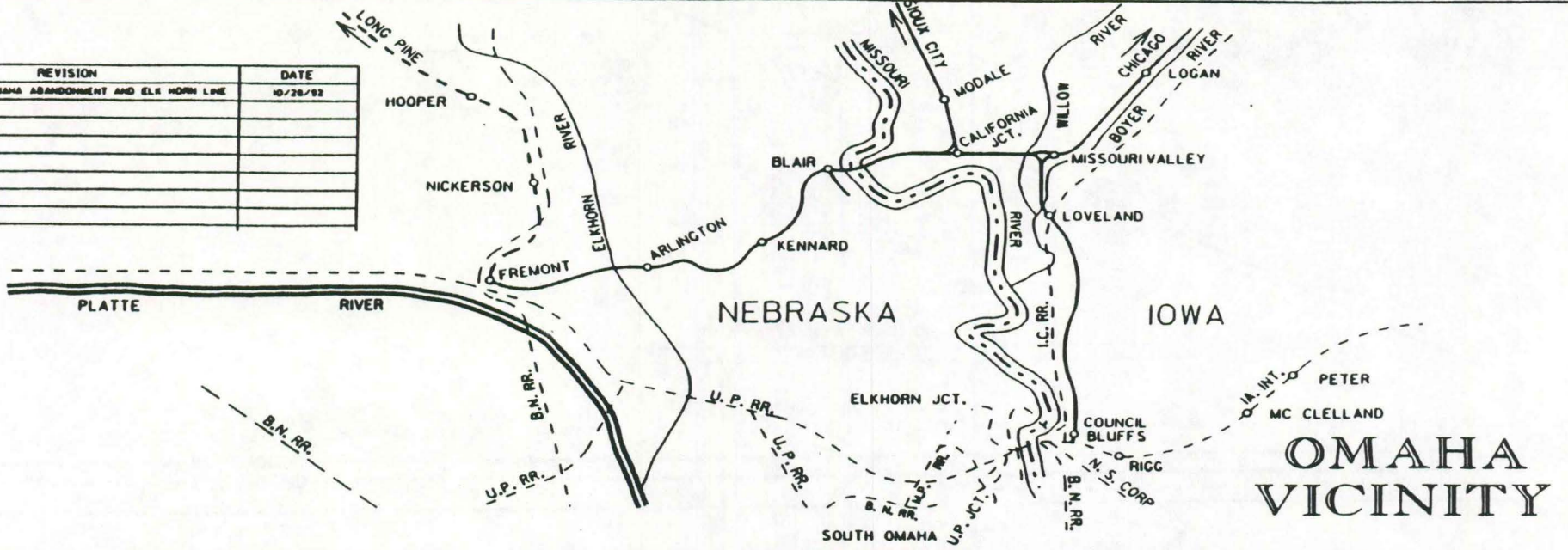




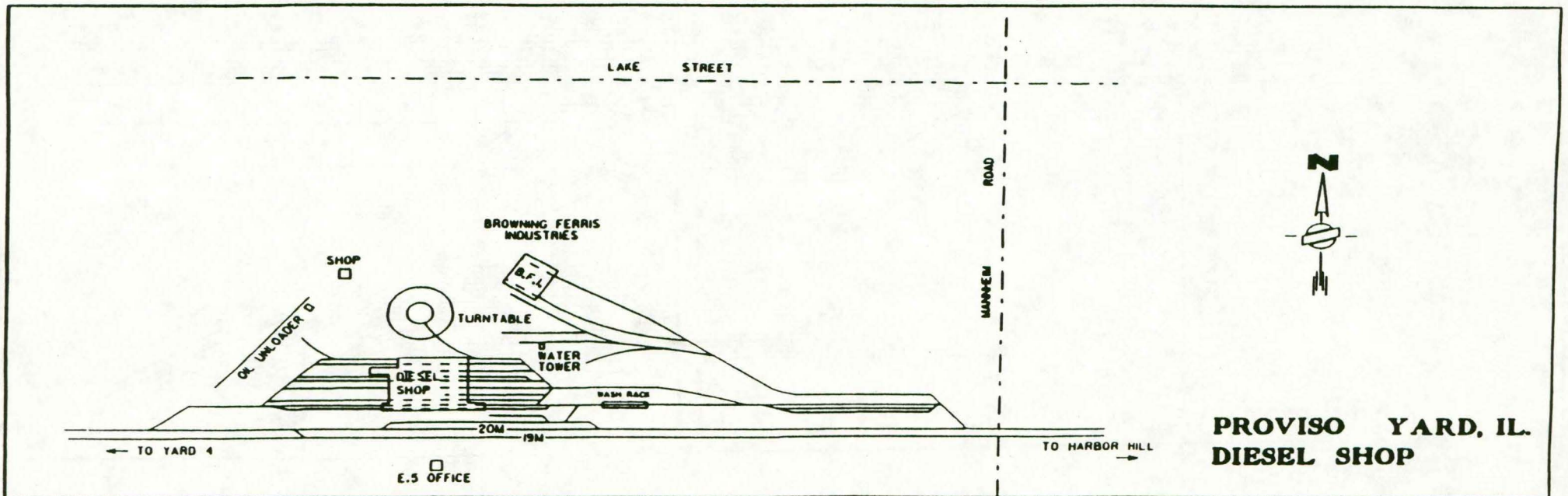
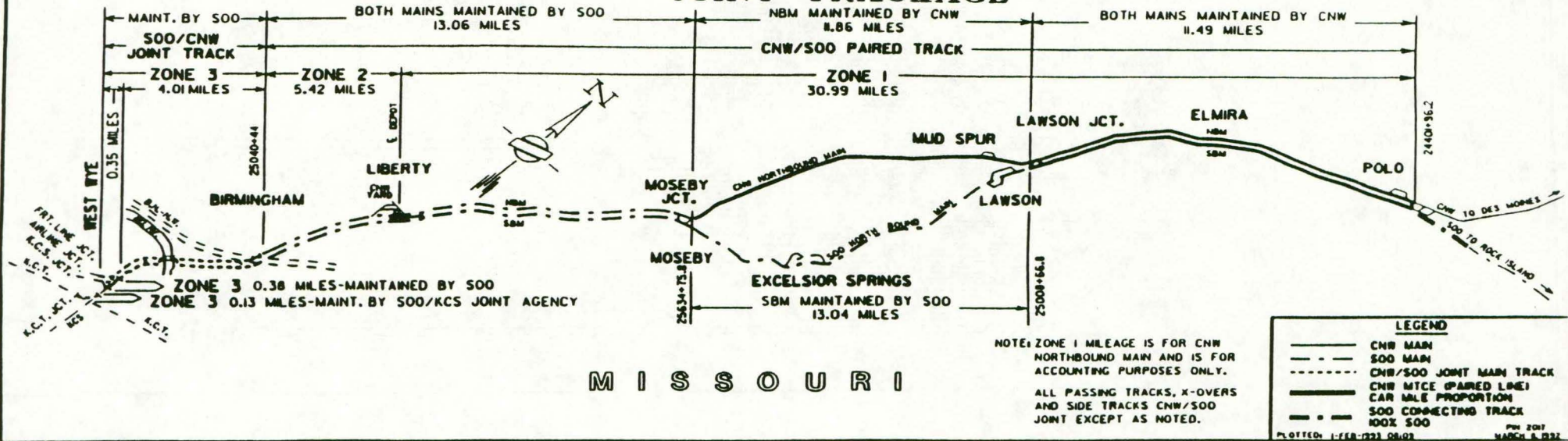


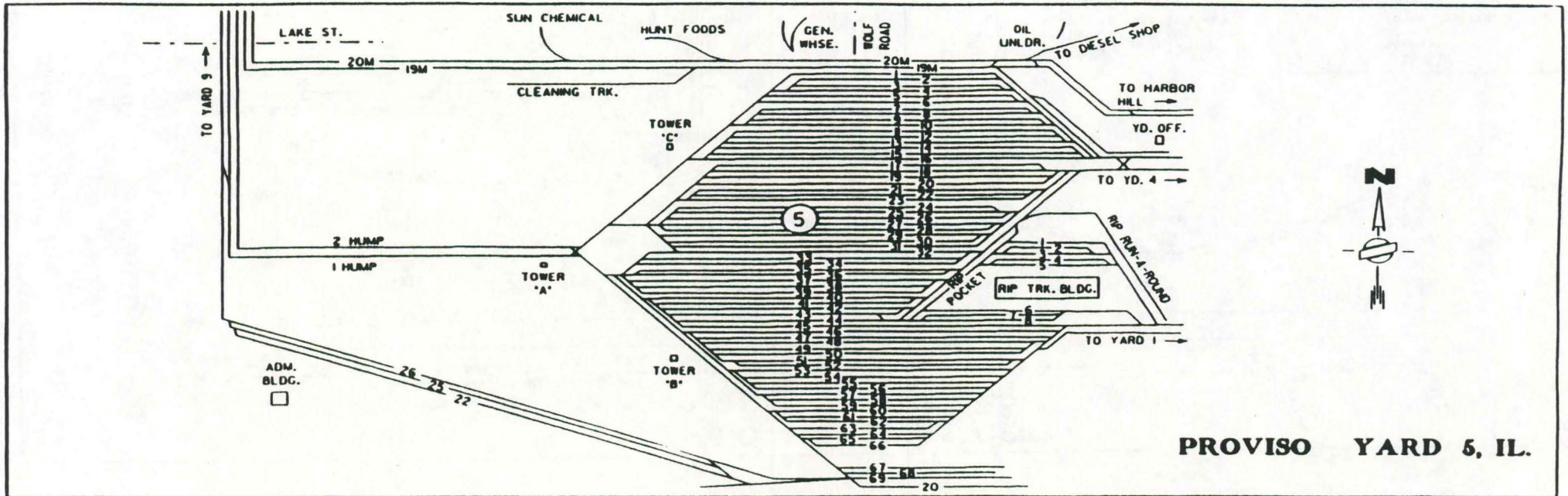
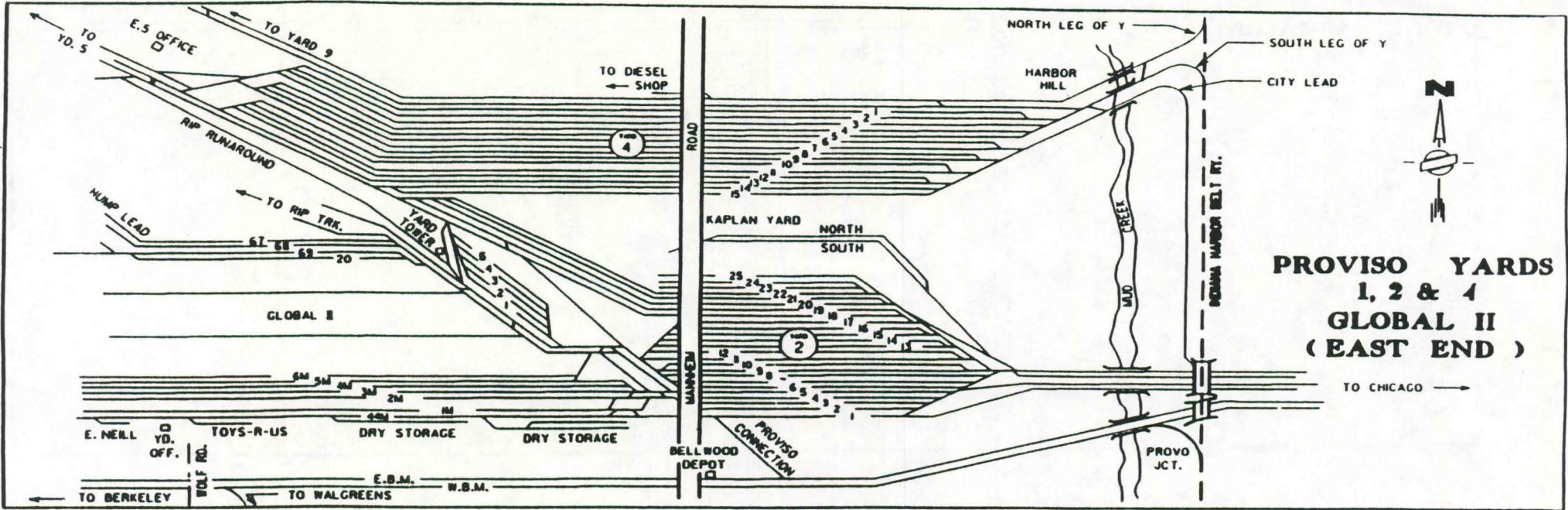


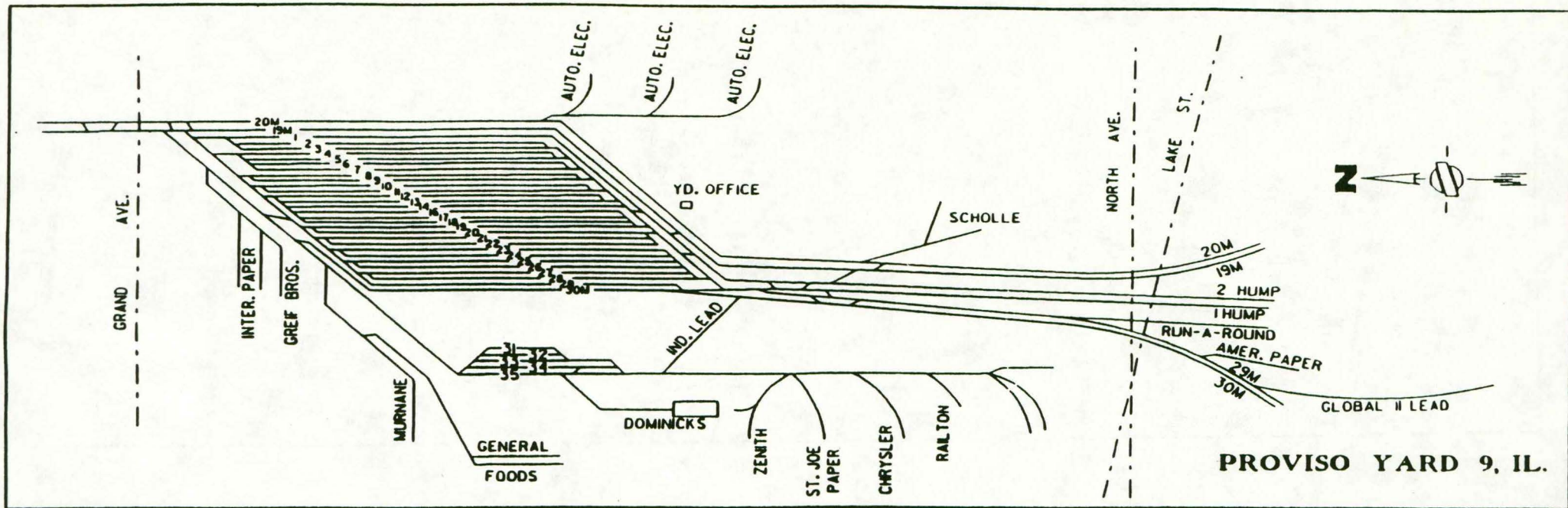
REVISION	DATE
DELETED SOUTH OMAHA ABANDONMENT AND ELK HORN LINE	10/28/92



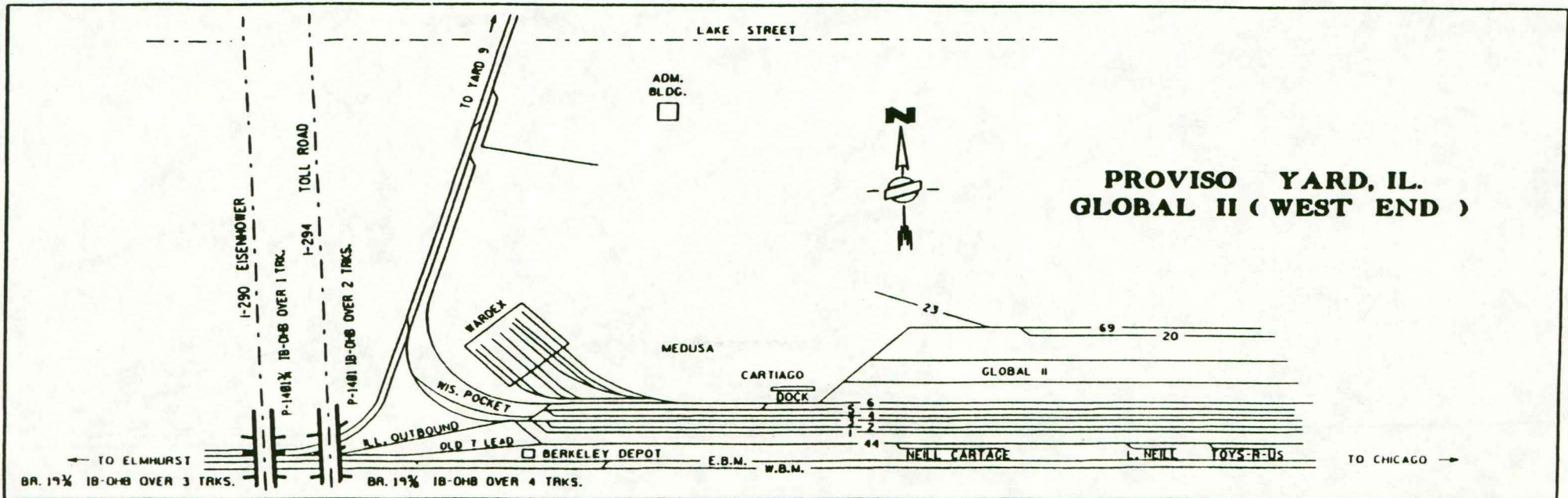
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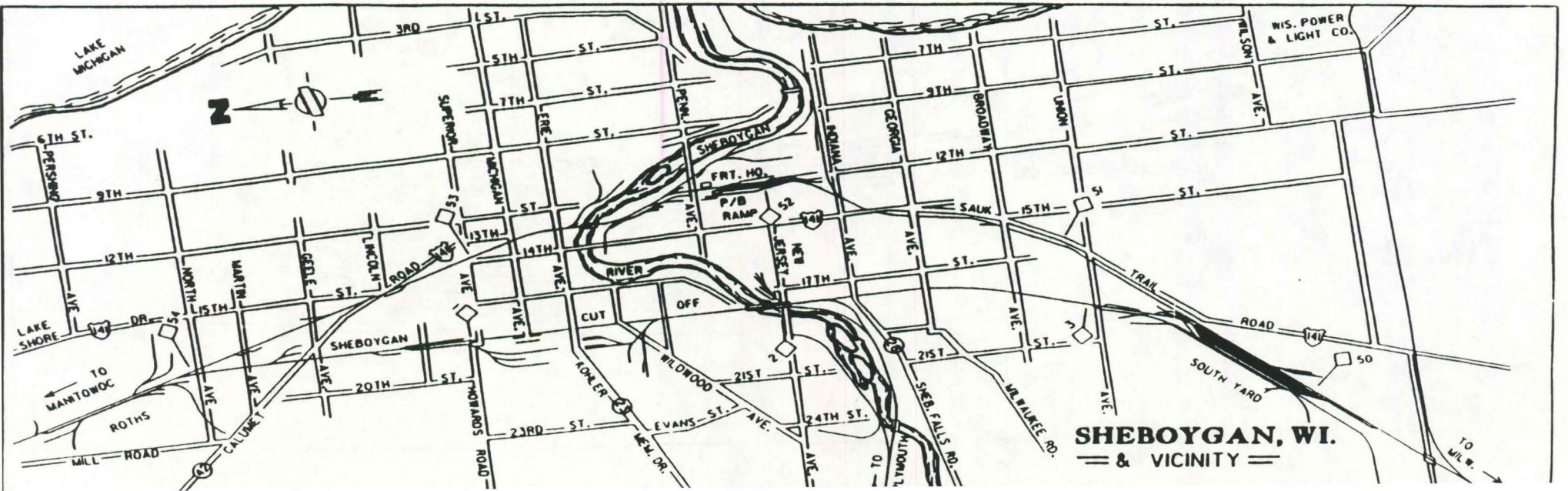
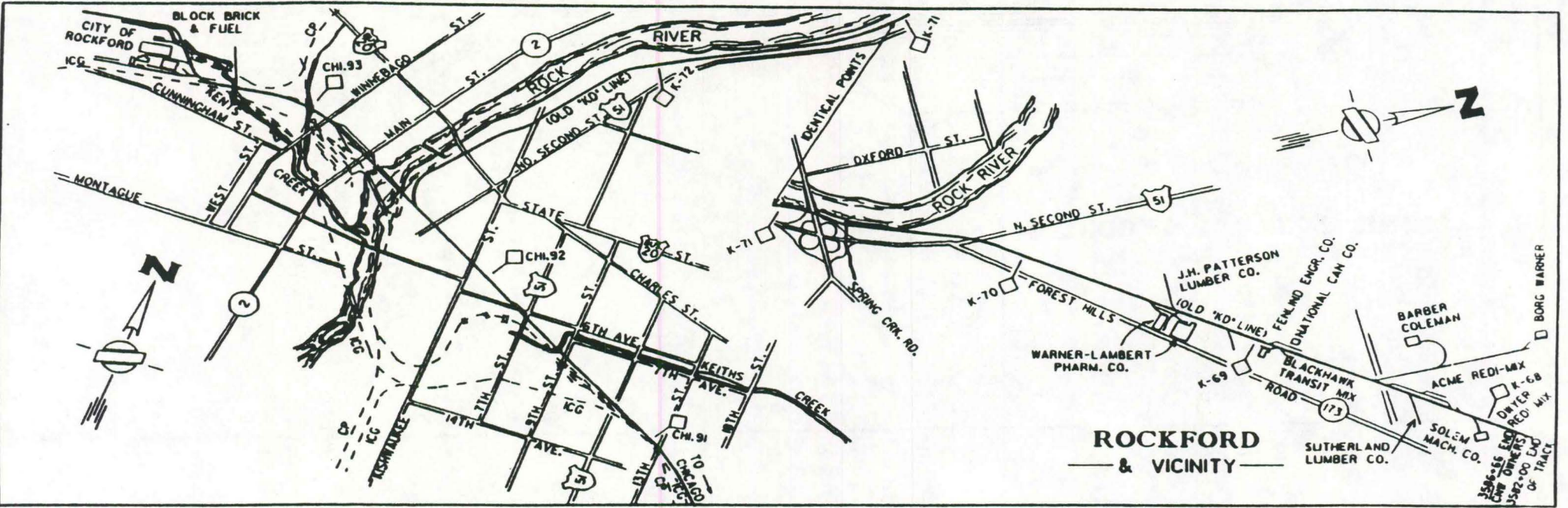


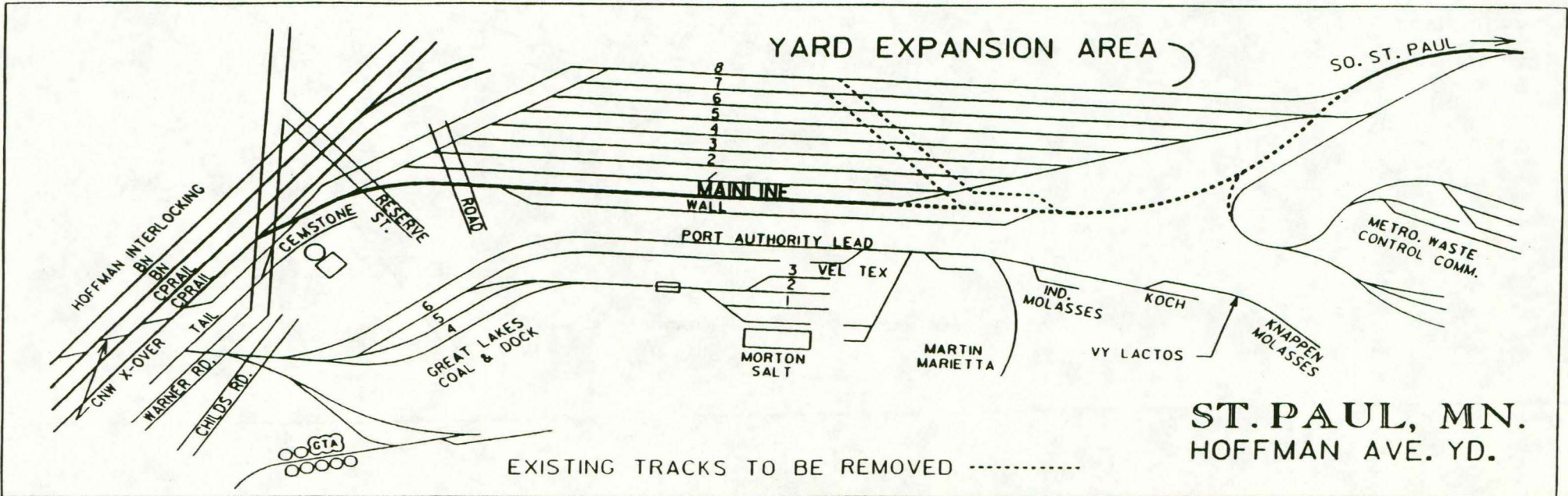
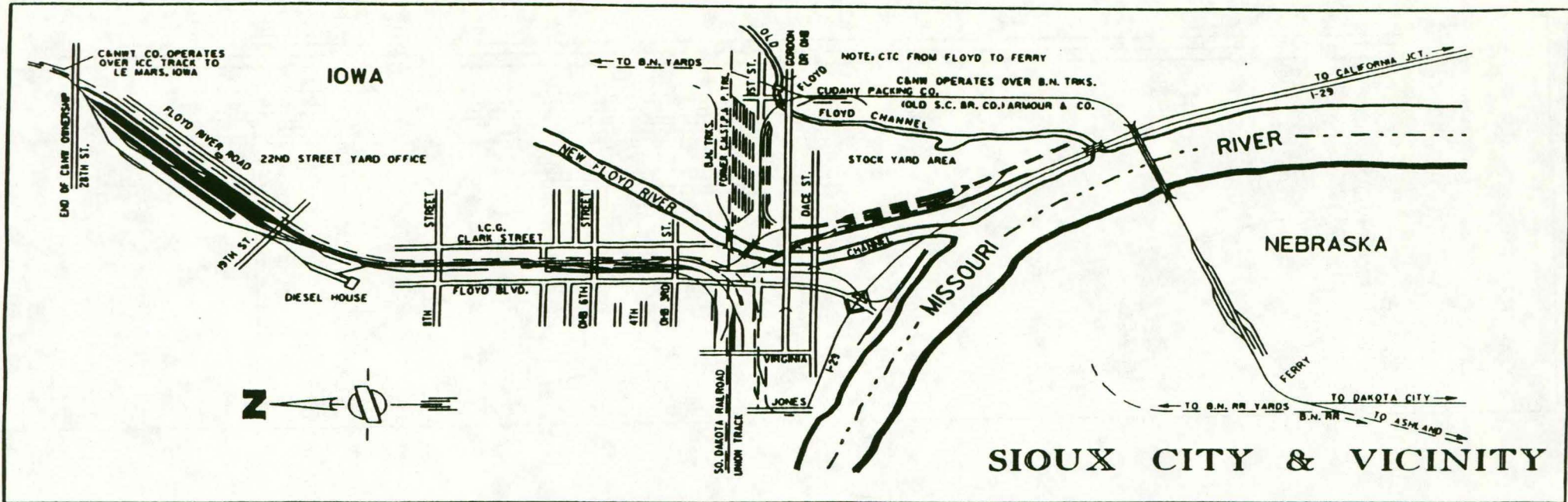
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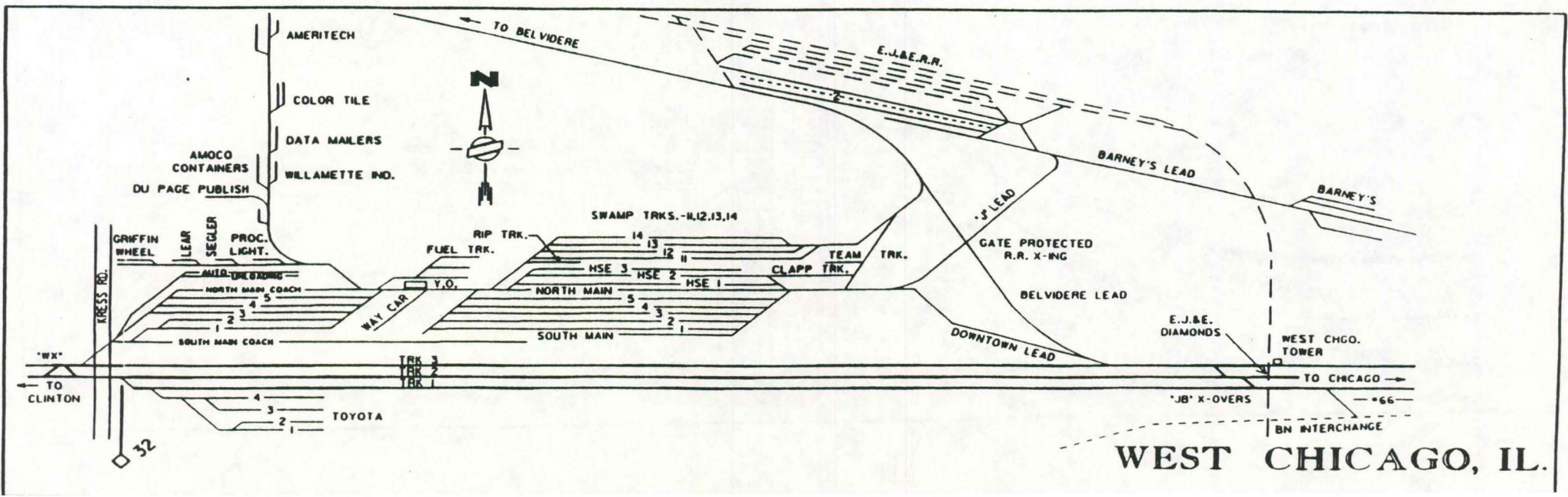
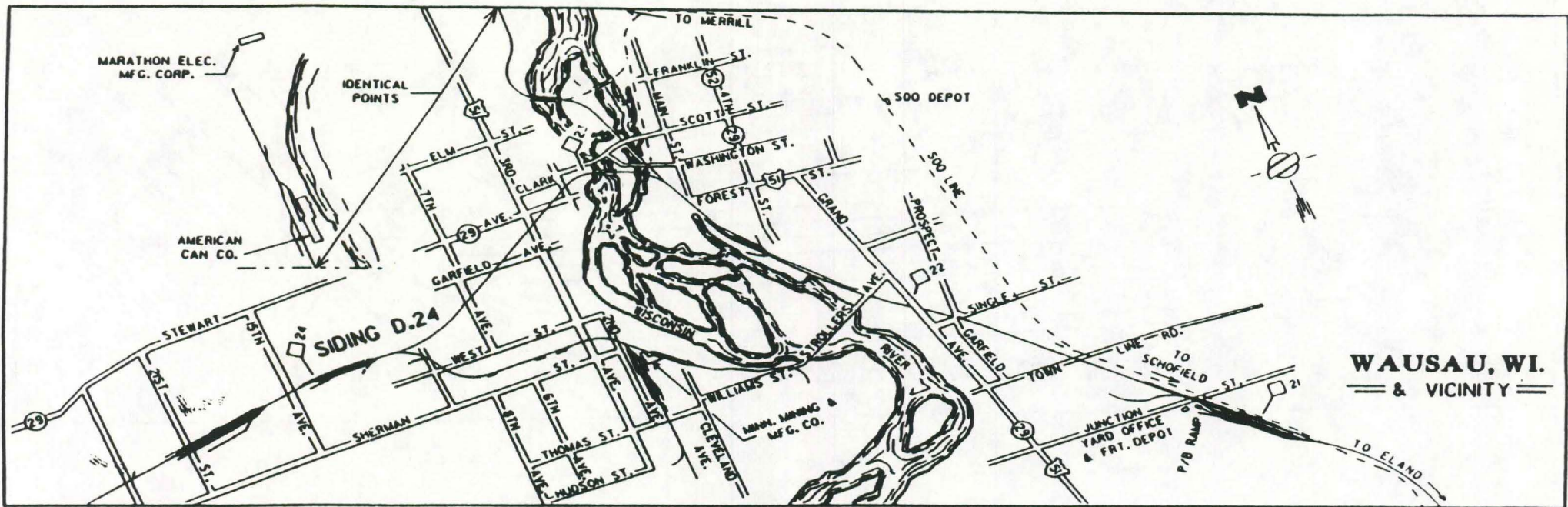


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