

THE BALTIMORE & OHIO CHICAGO TERMINAL RAILROAD COMPANY

SAFETY ABOVE EVERYTHING

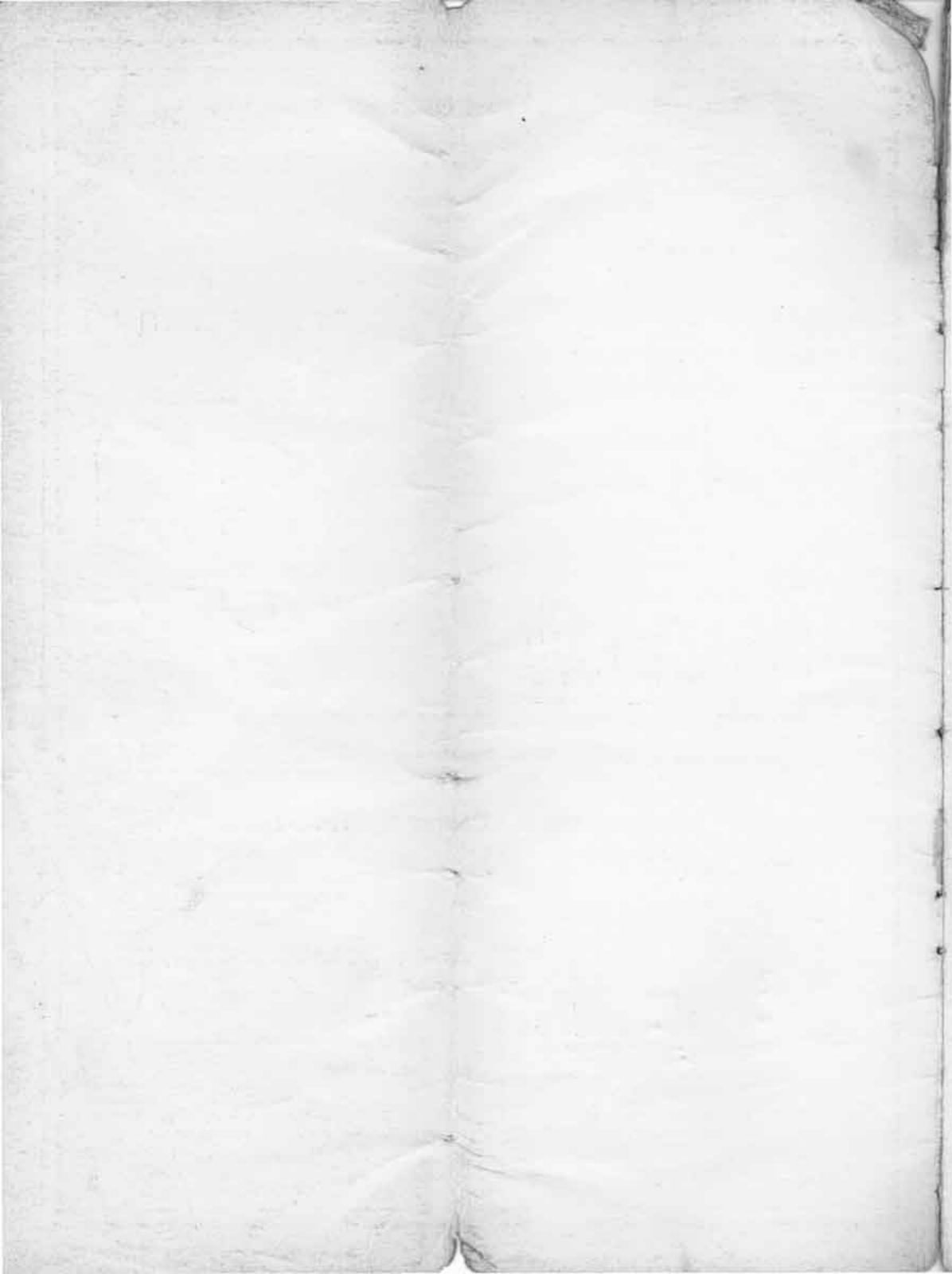
TIME-TABLE No. 164

EFFECTIVE 12:01 A. M. CENTRAL STANDARD TIME

SUNDAY, DECEMBER 3, 1950

L. E. THORNTON,

Superintendent



BALTIMORE & OHIO CHICAGO TERMINAL

SUPERINTENDENT L. E. THORNTON

ASST. SUPERINTENDENT C. K. STRADER

TRAIN MASTERS

E. L. REEVES J. A. CRINION, Assistant

GENERAL YARD MASTERS

C. M. HAUGH
C. M. HENDERSON
J. E. Moss
E. C. Hornyak

ROAD FOREMAN OF ENGINES

L. M. LEIKEL

MASTER MECHANIC

G. W. SHORT

GENERAL FOREMEN

D. A. DALEY J. H. WRIGHT

CLAIM AGENTS

R. D. STEED TRiangle 4-6522

C. F. BEHM ESeex 5-1433 CHIEF TRAIN DISPATCHERS

F. W. PETERS

J. B. MILLER, Assistant

J. F. JENKINS, Assistant

G. E. CARLBERG, Assistant

TRAIN DISPATCHERS

A. F. BROWNING

H. E. GOSHEN

F. W. RHODE

C. D. HELWIG

A. J. POGLAJEN

REGIONAL ENGINEER

J. S. KNIGHT

DIVISION ENGINEER

D. J. EVANS

WM. NUETZEL, Assistant

OFFICE ENGINEER

J. H. Cox

Relief Department

I. C. WHITE, Superintendent

MEDICAL AND SURGICAL SERVICE

CHICAGO.

BLUE ISLAND.

COMPANY'S SURGEONS

CHICAGO.

Dr. Harry E. Mock, Consulting Surgeon, 122 S. Michigan Ave., or St. Luke's Hospital.

DR. HARBY E. MOCK, JR., 122 S. Michigan Ave., or St. Luke's Hospital.

Dr. Lloyd M. Markley, Room 455, Grand Central Station. Telephone WAbsah 2-6451.

DR. RICHARD C. GAMBLE, Oculist, 30 N. Michigan Ave. Phone CEntral 6-0861.

DR. GEORGE R. McAULIFF, Oculist, 30 N. Michigan Ave. Phone DEarborn 2-3127. DR. CARL H. CHRISTOPH, Oculist, 30 N. Michigan Ave. Phone CEntral 6-4900.

DR. ROGER W. POBORSKY, Office, 5548 W. 65th St. Phone POrtsmouth 7-6600.

DR. CHARLES E. SHANNON, Office, 104 S. Michigan Ave. Phone RAndolph 6-5930. Residence Phone DOrchester 3-4649, or St. Luke's Hospital, HArrison 7-5000.

COMPANY'S SURGEONS-Continued

DR. CLARENCE A. NORDBERG, 122 S. Michigan Ave. Phone HArrison 7-6854, or St. Luke's Hospital, Phone HArrison 7-5000. DR. HARLEY E. KIMBLE, 8237 S. Ashland Ave. Phone HUdson 3-3036. Residence

Phone TRiangle 4-1292.

DR. LAWRENCE D. RYAN, 4458 W. Madison St. Phone AUstin 7-9800. Residence

Phone Lincoln 9-3755.

Dr. A. B. Snider, Office and Residence, 2458
W. Walnut St. Phone Blue Island 109.

W. Walnut St. Phone Blue Island 109.
Dr. Chas. G. Davies, Residence, 2449 W.
High St. Phone Blue Island 82.

Dr. R. Wendell Vance, Office and Residence, 12956 Greenwood Ave. Phone Blue Island 131.

DR. HOMER B. FIELD, Oculist, 12757 Western Ave. Telephone Blue Island 3429

HARVEY DR. A. R. ANDERSON, Security Building, E. 154th St. Phone Harvey 10.

3

MEDICAL AND SURGICAL SERVICE—Continued

COMPANY'S SURGEONS—Continued

DR. VICTOR LODATO, 1529 Chicago Road CHICAGO Phone Chicago Heights 332, Dr. P. R. Blodgerr, 1602 Otto Blvd. Phone Chicago Heights 324. HEIGHTS.

DR. FRANK G. MURPHY, Office, 9204 Com-SO. CHICAGO ... mercial Ave. Phone BAyport 1-6664. Residence Phone, SAginaw 1-1530.

INDIANA Dr. James S. Niblick, 3410 Michigan Ave. HARBOR. Office Phone 126, Residence Phone 226.

Dr. Guo. W. Gannon, 600 Broadway. GARY... Telephone Gary 2-2218. Residence, 700 Jackson St. Telephone Gary 2-2334.

DR. CHARLES W. RAUSCHENBACH, Peoples State Bank Bldg., 5245 Hohman St. Office hours: 2 to 5 p.m., or at St. Margaret's Hospital, 7 to 8 p.m., Office Phone Sheffield 255, Residence Phone HAMMOND Sheffield 4670.

EAST

CHICAGO.

Dr. Hugh A. Kuhn, Oculist, 112 Rimbach St. Telephone Sheffield 435.

DR. HELMUTH C. ERNST, 720 West Chicago Ave. Office Phone: East Chicago 38. Residence: East Chicago 1686. If no answer, call East Chicago 3249.

DR. SAMUEL J. PETRONELLA, Office, 4614 Indianapolis Blvd. Phone East Chicago 190. Residence, 4938 Todd Ave. Phone East Chicago 2077.

Dr. M. F. Arnold, Victory Bldg., 4614 In-dianapolis Blvd. Telephone East Chicago Residence Phone East Chicago 2077. If no answer, call East Chicago 3249.

HOSPITALS

ST. LUKE'S HOSPITAL, 1439 S. Michigan Ave. Telephone HArrison 7-5000. CHICAGO ... St. Anthony's Hospital, W. 19th St. and Marshall Blvd. Telephone LAwndale 1-1711. HOLY CROSS HOSPITAL, 2700 W. 69th St. Telephone HEmlock 4-6700.

ST. FRANCIS HOSPITAL, Telephone Blue BLUE ISLAND DISTRICT... Island 7300.

ST. MARGARET'S HOSPITAL, 33 Clinton St. HAMMOND... Telephone Sheffield 228.

SOUTH SHORE HOSPITAL, 8015 Luella Ave. SO. CHICAGO Telephone SOuth Shore 8-0810.

FIRST AID

Send First Aid Ambulance cases to: St. Luke's Hospital, 1439 S. Michigan Ave. Phone HArrison 7-5000. St. Anthony de Padua Hospital, W. 19th St. and S. Marshall Blvd. Phone LAwndale 1-1710.

AMBULANCE SERVICE

BERZ, Motor Ambulance, Warren Ave. and Leavitt St. Phone SEeley 3-2400. When CHICAGO DISTRICT... ambulance not necessary use Yellow Cab. Phone CAlumet 5-6000.

BLUE ISLAND, ROBERT KRUEGER, SR., 284 Greenwood Ave. Phone Blue Island 13. DISTRICT

EAST CHICAGO FIFE Ambulance. Phone East Chicago 2. DISTRICT....

EXAMINING POINTS Examiner's Office Days and Hours

Dr. G. L. Sharp, Medical Examiner, Room 460, Grand Central Station. Phone WAbash 2-2211, Local 255.

Chicago, Grand Central Station—9:00 a.m. to 1:00 p.m., daily except Wednesday, Saturday and Sunday.

East Chicago, Trainmaster's Office—First and Third Wednesday of each month, 9:00 a.m. to 12:00 noon.

Barr Yard, General Office-Second and Fourth Wednesday of each month, 9:00 a.m. to 12:00 noon.

INSTRUCTIONS COVERING SERVICES OF COMPANY'S SURGEONS

in his exclusive control

If the company's surgeon is not available immediately then secure a local surgeon to attend until the company's surgeon arrives.

Notify the company's surgeon of the number of persons injured, and the probable relief needed. When a number of persons are injured secure the services of competent local surgeons, and give every attention to the injured.

3. The company will not be responsible for the employment of surgeons other than these, except as authorized by the company's surgeon.

4. The officer in charge will provide a proper conveyance to remove the injured persons promptly, having someone accom-

1. When passengers or employees need surgical aid call the | pany them when necessary. Such expense will be billed direct company's surgeon who can reach them quickest. Put the case | to the company, or paid by the person in charge and bill submitted to the company.

> 5. No major surgical operation shall be performed before arrival of the company's surgeon unless required for the safety of the patient.

> 6. Company's surgeons will be expected to go outside of their assigned limits whenever required.

> Employees will, when able, visit the company's surgeon for treatment.

> 8. The company will not be responsible when an injured employee selects other than a company's surgeon.

> > S. M. ENGLISH, M. D. Acting Medical and Surgical Director.

SPECIAL INSTRUCTIONS

Superiority of Trains

Between No. Harvey and Chicago Heights northward trains are superior to southward trains of the same class.

2 Location of Watch Inspectors

CHICAGO

CHARLES H. BERN, Union Station, 5116 Wentworth Ave. JULIUS S. SCHERER, Room 203, Transportation Bldg., 608 S. Dearborn St.

COLE & YOUNG, 9144 Commercial Ave.

BLUE ISLAND

ADAM C. KRANICH, 13035 So. Western Avenue

EAST CHICAGO

FRIEDMAN JEWELERS, 809 W. Chicago Ave.

3 Standard Clocks, Bulletin Boards and Train Registers

(Located as indicated by "x")

	Standard Clock	Bulletin Board	Train Register
GRAND CENTRAL STATION Station Master's Office Telegraph Office Dispatcher's Office	X	х	W X-W
THROOP STREET Switchtender's Office			x
FOREST PARK Soo Line Telegraph Office			x
LINCOLN STREET Yard Office	x	x	X-W
ROBEY STREET Yard OfficeRound House	X X	XX	X-W X-W
22ND STREET Switchtender's Office			x
HOMAN AVENUE Yard Office	X	X	X-W

3 Standard Clocks, Bulletin Boards and Train Registers (Located as indicated by "x")

(Continued)

	Standard Clock	Bulletin Board	Train Register
CICERO Agent's Office	x	x	X-W
FOREST HILL Agent's Office	x	x	x-w
BARR YARD Yard Office, Ashland Ave Register Room, Halsted St Register Room, Coal Chute	X X X	X X X	X-W X-W X-W
EAST CHICAGO Whiting Jct. Switchtender's Office Caller's Office Round House Whiting Jct. Yard Office	X X	X X X	X X-W X-W X-W
ROCK ISLAND JUNCTION Train Director's Office			x
PHOENIX Agent's Office			x-w
CHICAGO HEIGHTS Agent's Office			x
W-Watch comparison only.	No.		

Soo Line passenger trains and outbound freight trains will register at Forest Park on Form C. Towerman at C. G. W. Jct. will notify Soo Line operator at Forest Park the time inbound C. G. W. passenger trains pass C. G. W. Junction, who will record same in B. & O. C. T. register book.

Conductors of freight trains and light engines will register on Form C, showing engine number, conductor, engineer and number of loads and empties at 22nd St. and Whiting Junction. All trains and light engines register at Rock Island Junction on Form C.

Clearance Card Form A

B. & O. trains leaving Grand Central Station will receive Clearance Card Form A at Telegraph office, Grand Central Station, and trains leaving from all points except Grand Central Station will receive Clearance Card Form A at Pine Jct.

Speed	Restrictions-	Continued
-------	---------------	-----------

	CLAS	CLASS OF SERVICE			
LIMITS	Pas- senger and express trains	Passenger and express trains handled by freight engines, fast freight trains	Slow freight, local, pickup and work trains		
Grand Central Station and Beverly Jet. except as noted below—	50	50	30		
on inbound main between Morgan Street and Halsted Street	40 35	40 35	30 30		
River Bridge); IN, 26th St., Ash St.; Beverly Jct. Outbound main through crossover and turnouts at 79th St. and throughout	20	20	20		
entire length of curve at 63rd St. pas- senger station, in both directions Through crossovers and turnouts 79th St. Jct. on inbound from Blue Island	30	30	30		
and between 14th St. and Western Ave. Jct. in both directions	15	15	15		
Rock Island Jct. to Pine Jct. except as noted below— B. & O. and N. Y. C. Connections Pine	65	50	30		
Over Indiana Harbor Ship Canal Bridge.	50	20 50	20 30		
Through Interlocking, C. R. Tower and Ind. Harbor	50	40	30		
On curves Rock Island Jet. and over Brookdale Branch	10	10	10		
Western Ave. Jet. and Forest Park ex- cept as noted below— Through Interlocking, Western Ave. Jet.	40	40	30		
and C. G. W. Jet Between Austin Ave, and Harlem Ave	20	20	20.		
Oak Park	30	30	30		
79th St. Jct. and Pine Jct. via Blue Island Jct. except as noted below—. Through Interlocking, Riverdale; Dol-	40	40	30		
ton; Calumet Park; State Line; Clarke Jct., Pine Jct. Through Gauntlet Bridge 685D State	20	20	20		
Q4, Q4A, Q4B, T3, T3A, T3B, Class	15	15	15		
State Line	15	15	15		
T4, T4A Class Engines over Gauntlet Bridge 685D State Line	- 5	5	5		
Within City Limits of Hammond Within City Limits of East Chicago. Q4, Q4A, Q4B, T3, T3A, T3B, T4, T4A	25	25 25	25 25		
Class Engines Operating over Canal Bridge 357D just east of Republic tower	20	20	20		
Harvey Jet. and Chicago Heights except as noted below—	40	40	30		
Through Interlocking, North Harvey and Harvey	20	20	20		
Through spring switch leaving Berg siding southward Through spring switch leaving McDon-	- 8	8	8		
Over C. H. T. T. R. R. crossings, 10th St.; 17th St.; about 500 feet south of	15	15	15		
E. J. & E. viaduct and about 500 feet south of 26th St., Chicago Heights	15	15	15		

	CLASS	CLASS OF SERVICE			
LIMITS	Pas- senger and express trains	Passenger and express trains handled by freight engines, fast freight trains	Slow freight, local, pickup and work trains		
Within Limits Polk St. Interlocking Through crossovers and turnouts unless otherwise specified	10 8	10	10 8		

Maximum Speed of Light Engines			
	For- ward	Back- ward	
Diesel Engines (except as noted below) Diesel Switch and Transfer Engines	40 40	25 40	
All Steam Engines (except as noted below) All Engines; without engine or pony trucks	40 25	25 25	

Trains and engines operating over the Whiting Branch will run at restricted speed.

Work trains, and relief trains consisting of steam derrick 30 miles per hour maximum speed, 20 miles per hour around curves and over railroad crossings. 15 miles per hour when derrick is handled ahead of engine. Trains the makeup of which includes dead engines, will be restricted to 25 m.p.h. except that diesel engines may be handled at such speeds as are provided for in proper shipper's endorsement on bill of lading.

Trains handling scale test care will not exceed 35 miles per hour. As those care are not equipped with air brakes, they will be spaced three cars ahead of caboose, and train must have 85% operative brakes.

Engines with broken or best crank pins, main or side rods, moved without side rods; also engines with excessive flat spots on driving tires, best axies, and where excessive weight is placed on driver due to engine being jacked up for a broken axie or having truck removed, will not exceed 15 miles per hour.

Speed Restrictions

NORMAL SPEED—The maximum speed permitted by timetables for main track movements.

MEDIUM SPEED—One-half the normal speed, not to exceed thirty (30) Miles per hour.

SLOW SPEED—One-quarter of the normal speed, not to exceed fifteen (15) Miles per hour.

RESTRICTED SPEED—Proceed, prepared to stop short of train, obstruction, or anything that may require the speed of a train to be reduced.

Train Orders

On the Chicago Heights branch south of North Harvey, trains will operate on train order authority only.

When it is necessary to operate trains against the current of traffic, levermen or switchtenders who cross trains over from one main track to the other must deliver to the engineer (and conductor when possible) Form 14 C. T., showing the destination to be run against the current of traffic.

Instructions to operate against the current of traffic must be in writing over the signature of the Superintendent, and copy mailed to the Chief Dispatcher.

When taking train orders on telephone at a box or booth, they will be made in triplicate on regular train order blank, one copy for the conductor, one copy for the engineer and one copy to be mailed to the chief dispatcher.

Rule No. 21 is not in effect on the B. & O. C. T. RR.

8 Operating Trains by Signal Indication
Trains will operate on signal indication in both direction
between Polk Street and 16th Street interlockings, between Pine
Jet. and Clark Jet.

Trains will operate against the current of traffic on Out Bound Main ONLY from 79th St. Jct. to 75th Street Interlocking on signal indication.

Trains will operate on signal indication in both directions between North Harvey and Harvey Junction. All switches and signals in this territory are operated by operator at North Harvey, except hand thrown switches at West wye connection McLean lead and Public Service lead, located between North Harvey and Harvey Junction which are equipped with electric locks. Trains making movement to Main Track via these connections will call operator at North Harvey for permission to enter Main Track. After permission for train movement is given—

(1) Remove switch lock from keeper

(2) Wait 3 minutes

(3) Operate switch by hand lever

Light will illuminate through top of electric lock when lock is unlocked.

All other switches, including switch leading to outbound main track just west of Little Calumet River bridge and the crossover switches between both main tracks just east of Little Calumet River bridge at Harvey Junction, are dual-controlled and in case of power failure may be operated by hand throw levers as provided in Rules 672 to 674, inclusive.

Rule 672. At points within Interlockings, Centralized Traffic and other Remote Control territory, certain switches are handled by dual control switch machines which may be operated by power controlled by the Train Dispatcher-Operator or by a hand throw lever. Normal operation is by power. A hand throw selector lever which forms a part of the switch machine is used to change the gearing from power to hand throw and vice versa.

To place on hand operation, unlock both the "selector" and "hand throw" levers. Throw the "selector" lever to hand operation position. Operate "hand throw" lever back and forth until switch points are seen to move with the movement of lever.

Set up route as required.

Keep "selector" lever in hand operation position until the last

wheels of train or engine have passed over the switch.

Restore "hand throw" and "selector" levers to their normal positions and secure with switch lock.

Rule 673. Dual control switches will be operated by hand:

(a) On instructions of the Train Dispatcher-Operator who will be operated by hand:

(a) On instructions of the Train Dispatcher-Operator who will authorize their use in the event of failure, when the governing signal cannot be cleared, or for the purpose of facilitating switching.

(b) When a train or engine, otherwise having the right to proceed, is delayed by the protecting signal where communication is not available.

Rule 674. Whenever a train or engine is required to move over a dual control switch or switches under a Stop signal indication, such switch or switches must first be placed on hand throw.

Rules 251 to 254, inclusive, are in effect between Polk Street and C. G. W. Junction except between Western Avenue Junction and Francisco Avenue.

Rules 251 to 254, inclusive, are in effect between Western Avenue Junction and Beverly Junction, between Rock Island Junction and Pine Junction, inbound main between Pine Junction and inbound home signal Blue Island Junction, outbound main between 119th Street and Pine Junction.

RULES GOVERNING THE MOVEMENT OF TRAINS IN THE SAME DIRECTION BY BLOCK SIGNALS

251. On portions of the railroad, and on designated tracks so specified on the time-table trains will run with reference to other trains in the same direction by block signals whose indications will supersede time-table superiority.

251 (A). When a train or engine takes a siding at a point where switches are hand operated, the conductor or engineer will, when communication is available, report the train or engine into clear and will receive permission from the train dispatcher before again fouling the main track.

At points where communication is not available, trains or engines that have taken siding may reenter the main track when

their superiority permits.

252. The movement of trains will be controlled by the train dispatcher, who will issue instructions to operator when required.

When it is impossible for operator to communicate with Train Dispatcher inferior class and extra trains may be permitted to proceed on main track ahead of superior class trains when they have the minimum time and clearance as provided by Rule 86.

252 (A). When a train approaches an interlocking station or train order station where passing sidings are located, the

operator will report the train approaching to the Train Dispatcher, giving his office call, train or engine number and direction, when practicable. This may be done as train strikes the distant indicator, whereupon Train Dispatcher will instruct whether train shall be permitted to keep main or take siding by using the word "Main" which is authority for trains to proceed on main track, and the word "Siding" which is authority to run the train on siding.

When interlocking or block stations are not equipped with indicators, operators will report to Train Dispatcher as soon as train enters the block in rear. At passing sidings where block station is so located that proper instructions cannot be given trains at that point to take siding, notice will be given at block

station in advance.

Permission will be received from the Train Dispatcher before second class, third class and extra trains are allowed to proceed on main track. Should a train desire to enter a siding it may be permitted to do so, even though the Train Dispatcher may have instructed that it shall be allowed to proceed on the main track.

253. A train having work to do which may detain it more than five minutes or is not in condition to make average speed, must obtain permission from the operator at the last station at which there is a siding before entering the block in which work is to be done. The operator must obtain authority to give this permission from the Train Dispatcher.

254. Except as affected by Rules 251 to 253, inclusive, all

Block Signal and Operating Rules remain in effect.

Spacing Trains

Rules 505 to 519, inclusive, are in effect between Polk Street and CGW Junction except between Western Avenue Junction and Francisco Avenue.

Rules 505 to 519, inclusive, are in effect between Western Avenue Junction and Beverly Junction, between Rock Island Junction and Pine Junction, inbound main between Pine Junction and inbound home signal Blue Island Junction, outbound main between 119th Street and Pine Junction.

AUTOMATIC BLOCK SYSTEM RULES

505. Block signals, cab signals, or both, govern the use of the blocks, but, unless otherwise provided, do not supersede the superiority of trains; nor dispense with the use or the observance of other signals whenever and wherever they may be required.

When trains make movement against current of traffic and

no signals provided, Rules 305 to 377 will be effective.

505 (A). Where an interlocking is in use in automatic block signal territory, interlocking rules govern movements through the interlocking. Interlocking home signals will also be used as block signals.

508. Unless otherwise provided, block signals for a track apply only to trains or engines moving with the current of traffic on that track.

509. Except as provided in Rules 509 (A), 509 (B) and 509 (C), when a train is stopped by a Stop-indication, it must stay until authorized to proceed, and will then proceed at restricted speed to the next signal, or in case of failure of means of communication it may proceed when preceded by a flagman to the next signal displaying a proceed indication.

509 (A). In color position light automatic block signal territory, where a track is signaled in one direction only, when a train is stopped by an automatic block signal equipped with number board and indicating Stop (Rule 292), a member of the crew will examine switches, if any, including both ends of crossovers in the immediate vicinity of the signal involved, and if such switches are found in proper position, train will proceed at restricted speed until entire train passes next signal.

509 (B). On track that is signaled in both directions, when a train is stopped by an Absolute Signal not equipped with number board and indicating Stop, the conductor or engineer will communicate with the train dispatcher, and upon receiving a train order from him that there is no opposing train within the block, the train will then proceed at restricted speed to the next signal. Train receiving a Stop indication at an Intermediate Signal equipped with number board, after having received a train order from the train dispatcher that no opposing train is occupying the block will stop and then proceed at restricted speed to the next signal.

Spacing Trains-Concluded

- 509 (C). When a train on track that is signaled in both directions is stopped by a Stop-indication (Rule 292), where communication is lost or not provided, if superiority permits, it may proceed preceded by a flagman a sufficient distance to insure protection, to the next point of communication, or until he can see the next block signal in advance indicating in the approach or clear position, when the flagman may be taken up and the train proceed to that signal at restricted speed.
- 510. When a train is stopped by a block signal which is evidently out of order, unless otherwise provided, the fact must be reported to the Train Dispatcher.
- 510 (A). When it is observed that an automatic signal fails to display its proper indication after any part of a train has entered the block, a flagman must be left at the signal to notify approaching trains until relieved by a signal maintainer or other competent employe, and the fact reported to the Train Dispatcher from the first open telegraph office.
- 511. Both switches of a cross-over, or a single main track switch and its associated siding derail must be properly set before a train or engine starts to make a cross-over or turn-out movement, and the movement must be completed before either of the switches or derail is restored to the normal position.
- 513. Before a train or engine enters on or fouls a main track or crosses from one main track to another, trainmen will open the switch and wait three (3) minutes before fouling the main track.

To expedite their own movement, the switch should be opened immediately after the passage of any train they expect to follow.

This will not relieve employes from the duty of promptly and properly protecting the movement.

- 513 (A). When trains meet at a passing siding on single track, hand-operated switch will be thrown as soon as the rear of train to be met has passed the signal located at the fouling point of the siding. Movement from siding to main track will then be governed by the indication displayed by the automatic signal.
- 514. A train or engine entering a block between signals must be protected as required by the rules and must proceed at restricted speed to the next signal.
- A train or engine having accepted a clear indication and is delayed in the block, must proceed at restricted speed to the next signal.
- 515. A train or engine having passed beyond the limits of a block must not back into that block, except under protection as prescribed in Rule 99, or upon orders of the Train Dispatcher.
- 516. When a block signal is taken out of service the arm—
 if of semaphore type—must be removed and no light will be
 displayed at night. If of color position light type, the housing
 for colored lights will be set parallel to the track or covered.
- 517. Cars placed on sidings equipped with derails must be placed clear of derails and insulated rail joints. Where derails are not provided, cars must be placed clear of fouling point and insulated rail joints.
- 518. No attempt shall be made to open switches which are electrically locked, unless the indicator displays clear.
- 519. Excessive use of sand at any point is prohibited, and its use must be restricted to actual necessity in automatic signal territory.

10 Fixed Signals

At 49th Street Northward trains using the Firestone industrial lead will receive SIGNAL INDICATION RULE 291.

An automatic block signal is in operation just south of West Harvey to govern movements of northward trains from this signal through the switches at the south end of West Harvey yard only.

Starting signal located on entrance gate posts, Grand Central Station, display the following indication governing the departure of passenger trains: Red—Hold, Green—Depart, this in no way modifies any other signal indications or rules governing starting of passenger trains.

1 Hand Signals and Flagging

Trains in both directions will operate at restricted speed, expecting to find main tracks occupied without flag protection between Halsted St. viaduct and Western Ave. Barr Yard, and between C. S. S. & S. B. crossing and Republic Tower East Chicago. Rule 99 modified.

Unless weather conditions make it necessary to do so, flag protection will not be provided in passing sidings, except those listed below where flag protection will be provided at all times:

Westward-Indiana Harbor

Westward-Whiting

105. Trains using a siding must proceed, expecting to find it occupied.

Sidings of an assigned direction must not be used in a reverse direction unless authorized by train order or in an emergency under flag protection.

Trains using yard tracks must proceed expecting to find them blocked with cars, or engines, or train moving in opposite direction.

No train or light engine will pass a point where switchtenders are located without receiving a signal of the proper indication, a green flag by day and a green light by night, except as provided in following paragraphs. Rule 28-A modified.

At Penna. Co. and C. & N. W. crossings at Rockwell St. switchtender will use a white flag by day and a white light by night to signal trains over the crossing on B. & O. C. T. tracks. B. & O. C. T. trains while on Pennsylvania tracks will receive a yellow flag by day and a yellow light by night, and on the C. & N. W. tracks a green flag by day and a green light by night as a signal to proceed over the B. & O. C. T. crossing.

At 36th St. and Alton Jet. switchtender will use a yellow flag by day and a yellow light by night to signal trains to and from the North wye and South wye connections.

At Brighton Park, switchtender will use green flag by day and green light by night to signal trains on main track, and yellow flag by day and yellow light by night to signal trains to and from the C. J., Pennsylvania and South wye connections.

At 79th St. Junction, switchtender will use a yellow flag by day and a yellow light by night to signal trains approaching 79th St. junction against the current of traffic to proceed beyond 79th St. junction or for crossover movements.

At Whiting Jct. switchtender will use a green flag by day and a green light by night to signal trains for main line movement and a yellow flag by day and a yellow light by night to signal trains to and from the Whiting Branch.

Trains entering Lincoln St. Coach Yard leads from Throop St. will receive signal with a yellow flag by day and a yellow light by night before fouling coach yard leads at Laffin St.

- At Halsted St., for trains and light engines moving from eastbound coach yard lead to main track, switchtender will use a yellow flag by day and a yellow light by night. For trains moving from Soo Line lead to main track, switchtender will use a yellow flag by day and a yellow light by night.
- At Wood St. and Roundhouse lead, switchtenders will use a yellow flag by day and a yellow light by night to signal trains and light engines to and from coach yard and roundhouse.

11A Special Rules

Except the Whiting Branch, trainmen, or others, handling or directing movements must get permission from the dispatcher before allowing engines or trains to enter upon the main track or before crossing from one main track to another, and must also report to the dispatcher time main track is clear at completion of such movement.

At points where levermen or switchtenders are stationed, they will report all such movements to the dispatcher. At all other points and where dispatchers' telephones are maintained, this responsibility will rest upon conductors or others in charge of trains.

11A Special Rules-Continued

All crews before entering main track from P.M. Siding, 74th Street, must secure permission from the leverman at 75th Street.

This rule in no way modifies Rule No. 99, or relieves conductor or engineer of properly clearing superior trains.

Train and enginemen in charge of trains and light engines operating over Whiting Branch in either direction will secure permission from switchtender, Whiting Jet., before entering running track between Whiting Jet. and Whiting and will report into clear to the switchtender, Whiting Jet., immediately after leaving the running track at all points.

The main tracks over State Line River Bridge, located onehalf mile west of Hammond, are gauntlet. Train movements in both directions, with the current of traffic, will be governed by high signals, and in both directions, against the current of traffic, will be governed by dwarf signals. Emergency releases located in box, on High Signal Masts locked with standard switch locks, are push buttons marked "High Signal" and "Dwarf Signal." Train arriving at Gauntlet track State Line River Bridge, finding signal aspect Rule 292 (Stop), when there is no train approaching bridge on either main track for opposing movement, or train on adjacent track making movement in the same direction, member of crew will push button to clear signal for movement of his train. Signal will clear two minutes after pushing button. Emergency train movements may be made in the absence of signal indications, or signal indicating Rule 292 (Stop) that cannot be cleared with push button operation, under full flag protection and failure reported.

Engines switching on tracks adjacent to main tracks will stop operation while passenger trains are passing.

When a passenger train is receiving or discharging traffic on the side toward a station, a train or engine must not pass between it and the station unless proper safeguards are provided.

The time of trains running in the same direction will appear in full face type at first station where such schedules are 10 or less minutes apart.

Main line crossovers in the vicinity of yards are subject to be occupied. Trains operating on main tracks will keep sharp look-out for flag and be prepared to stop to clear crossovers when necessary.

Crews in charge of trains or yard engines using siding or yard tracks at any point must proceed only as way is seen or known to be clear and know switches are properly lined for their movements before fouling them.

Cars on team tracks or freight house tracks must not be switched or moved until a member of the train or switch crew has ascertained that all trucks and gang planks are clear and that all persons whose duty requires their presence have been given advance warning of such movements.

When handling cars on industrial tracks which extend into buildings, or tracks equipped with bumping posts, cars must be moved with extreme caution to point of spotting before being cut off.

Where gates are provided across track, or where tracks extend into buildings through openings equipped with doors, trainmen must first see that door or gate is open and properly secured, and then place himself in position to pass signals, to insure cars being spotted without causing damage.

Cutting off, and kicking cars, onto team tracks, industrial tracks or freight house tracks, such as referred to above, is prohibited.

When pulling, setting or switching cars on industry or team tracks on incline, or when using incline tracks leading to such tracks, sufficient hand brakes must be applied to control movement of car or cars being handled.

Sufficient hand brakes must be securely applied, and wheels properly blocked, on all cars left on incline tracks before car or cars are uncoupled from train or engine. Engines or cars must not foul a switch lead, crossover, turnout, or converging track until the switches are properly lined and the route is known to be clear.

When engines go into yard tracks beyond a switching lead, the conductor or foreman in charge will, when possible, leave a member of his crew at the yard lead switch to protect the return movement to the switching lead.

Conductors or foremen are held responsible for the strict enforcement and compliance with instructions governing the movement of cars on yard tracks, industrial track, team tracks and freight house tracks.

Where operating conditions require the engineer to depend upon the fireman for proper observance of clearance, position of switches, signal indications, etc., engineer will be held responsible for requiring the fireman to be in a position at all times to transmit promptly, signal indications and observe any danger of unsafe operation or impending damage to the Company's property. Firemen on hand-fired locomotives are prohibited from adding coal to the fire when approaching switching lead tracks, on curves, or turnouts where engineer's view is obstructed.

Running switches will not be made when it can be avoided without unnecessary delay. When necessary to make a drop the engine at all times must use the straight track. Movements of this kind over street crossings at grade are prohibited.

A reverse movement within the limits of an interlocking or a forward movement after making a reverse movement, must not be made without proper interlocking signal or permission from the leverman.

Switchtenders when reporting for work will examine all switches they control to see that they are in proper working condition.

Levermen or switchtenders will promptly report to dispatcher all trains passing their stations.

Conductor (or man in charge of train) will be held responsible for the proper locking of all telephone booths and boxes after using same.

25. Each car of a passenger train will, when practicable, be connected with the engine by a communicating signal appliance.

25 (A). Signals to start passenger trains will be given by the communicating signal from the rear car of trains at terminals and points where the makeup of the train is changed, and from any car at intermediate stations upon proper signal from conductor; except at points between stations when the flagman is recalled, he may give signal to proceed from the rear end of the train.

Rule 131. A track car operator must pass the required examination on the operating rules and physical characteristics of the territory on which he operates a track car and must have a Motor Car Permit.

Track cars must not be operated in excess of twenty (20) miles per hour, and at night, or during stormy or foggy weather, the speed must not exceed ten (10) miles per hour.

Track cars will be clear of the main track five (5) minutes before regular trains are due and Track Car Operators must use good judgment in clearing other trains shown on the lineup. Track car must be clear of the main track before the time limit on lineup expires. When communication is available, Track Car Operator will report promptly when the car is clear of the main track and will notify the Telegraph Operator before again occupying the main track.

Where there are three or more tracks, special effort will be made to confine the operation of such cars to outside tracks. When necessary to use other tracks, and a train is approaching from either direction on any track, the car must be stopped and occupants stand clear of the running tracks.

11A Special Rules—Concluded

Track cars must carry a white light in front and a red light on the rear, when being operated at night or through tunnels, or when day signal cannot be plainly seen.

Track Car Operators must secure Form 1089-D from Telegraph Operator for the movement of all track cars on main tracks. The Train Dispatcher must be informed of the track car number, direction, points between which the track car is to move, and the length of time required to make the movement. When information cannot be obtained as to train movements, track car will not be operated without proper flag protection.

Train Dispatcher will give Telegraph Operator complete lineup of movement of all trains as provided in Part I number of lineup, track to which lineup applies, time it expires, and will record this information in book provided for that purpose. The Telegraph Operator will write the information as it is transmitted and repeat it to the Train Dispatcher. The Telegraph Operator will then fill in Part II showing information as to the movement of track cars known to be operating between his office and the next open telegraph office at the time lineup is issued. When the Track Car Operator receives Form 1089-D by telephone he must repeat the information to the Telegraph Operator. The Track Car Operator must read aloud to all persons on the track car the information received on Form 1089-D.

If Form 1089-D received by Track Car Operator provides for movement beyond one or more open telegraph offices and sufficient time remains before lineup expires to avoid the necessity of securing a new lineup from Train Dispatcher as to movement of trains at each telegraph office within the limits shown on the Form, Telegraph Operator will fill out Part II only showing track cars known to be operating between his office and the next open telegraph office and deliver to Track Car Operator.

Within yard limits, in addition to securing Form 1089-D Track Car Operator will contact yardmaster and secure information as to yard engine and other movements within yard limits not covered by Form 1089-D, and operate track car so it can be stopped within the range of vision.

When a movement of a track car is to be made, the Telegraph Operator will notify the Operator at the station in advance. Both Operators will keep a record on their Block Sheets so they will be in position to give this information to other track cars.

When there are section gangs located between telegraph stations without means of communication with one of such stations, the Telegraph Operator should inform other cars of the fact that they may look for them.

Telegraph Operator will keep on file at the telegraph office a copy of all Forms 1089-D issued.

These rules do not relieve Track Car Operators of the responsibility of protecting track cars in accordance with Rule 99.

Track Car Operators must comply with Maintenance of Way Department Rules 90 to 121, inclusive, governing the operation of track cars.

12 Joint or Special Use of Tracks

B. & O. Rules are in effect on the B. & O. C. T. R. R.

B. & O. C. T. dispatchers have no jurisdiction over operation of B. & O. and C. & O. trains while on Rock Island tracks. In the event of accident or unusual delay conductors or others in charge of B. & O. and C. & O. trains while on Rock Island tracks are required to report promptly to the B. & O. C. T. dispatcher. Trains between Rock Island Jet. and Beverly Jet. are operated under rules and time tables of the C. R. I. & P. Ry. Outbound trains at Rock Island Jet. will proceed on signal from train director, Rock Island Jet.

Movement of trains through the single track wye between 14th St. and Rockwell St. will be arranged for by the Leverman at Western Ave. Jct. and the switchtender at Rockwell St.

Trainmen and others in charge of movements of trains using the east wye to the Cicero District will get permission from switchtender at 48th Ave. and will stop clear of the west wye connection at 46th Ave. and not proceed until route is known to be clear and switches properly lined.

Trainmen and others in charge of trains moving from the Cicero District will stop clear of the Belt connection and get permission to operate over either the East or West Wye from Switchtender at 48th Ave. by telephone located in box on pole nearby. Train and enginemen must know before passing 46th

Ave. that switches are lined and route is clear before proceeding. All switches must be returned to normal position after being used, which is for movement of trains from the west wye to and from the Belt Ry.

Crews will get permission from the dispatcher through the operator at C. R. Tower by means of telephone located at 100th St. crossover, Wolfe Lake, before entering the main track or using crossover between the main tracks.

3 Operation of Air Brakes

At points where backup hose is used to control the movement of cars handled through city streets, or to control backup movement, Trainmen will see that backup hose is coupled to the front of the leading car, that the air is coupled through from the backup hose to engine, and that proper brake test is made by application of air through the backup hose before the movement of the train is begun. Where cars are set out or picked up involving a change in the makeup of the train, or where the engine is detached from the train and recoupled, similar brake test will be made by application of air brakes through the backup hose in each case.

Trains operating in territories where backup hose are required as covered by special instructions, and in Form 1118-D Rev. 1, will have backup hose applied, after which they will be tested by the Trainmen to know that they are in proper working order.

Backup men will make a running air brake test between 500 and 1,000 feet from initial starting point. In the event backup men fail to make this test within the prescribed limits, engineer will reduce speed to four (4) miles per hour until such test has been made.

Backup men handling trains into Grand Central Station or Lincoln St. Coach Yard will make a safety stop not less than 200 feet from cars or bumping post on such track, then back to cars or post at a speed not to exceed 2 miles per hour. If backup men fail to make these safety stops, engineers will stop trains at an approximate point such as will conform as nearly as possible with the distance specified above and not proceed until proper hand signal is given from rear of train.

Backup men and engineers will be held equally responsible for damage done when backing trains into the Grand Central Station, or the Lincoln St. Coach Yard.

Backup men handling trains between Halsted St. and Lincoln St. Coach Yard will operate at restricted speed expecting to find coach yard leads occupied by switch engines. This will not relieve switchmen from properly protecting by flag when using these tracks for switching or industry work.

Spring Switches

Outlet switch, Eastbound Classification Yard, Barr, located 240 feet east of signal 122 A, is equipped with spring switch mechanism, normal position of switch is for train movements leaving yard.

Automatic Dwarf Signal 122 B, located on eastbound classification yard lead 240 feet west of lead switch on outbound main track governs train movements from yard lead to outbound main track.

Rule 292-Stop

Rule 291-Stop and proceed

Rule 288-Slow approach

Rule 287-Slow clear

Dwarf Signal 122 B is approach lighted by 400 feet of track circuit in advance of signal. Trains leaving yard will do so at slow speed until signal indication is displayed and then be governed by that indication.

Automatic Dwarf Signal "W," located 30 feet east of spring switch governs train movements against the current of traffic on outbound main track and only indicates position of spring switch points. Permissive indication on Signal "W" is not authority to run against the current of traffic.

Rule 292-Stop

Rule 291-for movement to yard

Rule 289-for movement to outbound track

Outlet switch, Westbound classification yard, Barr, located on inbound main track, 250 feet west of signal 139 A, is equipped with spring switch mechanism; normal position of switch is for train movements leaving yard.

10

Dwarf signal E located 30 feet west of spring switch governs train movements against current of traffic on inbound main track and only indicates position of spring switch points. Permissive indication on Signal E is not authority to run against the current of traffic.

Rule 291—for movement to yard Rule 289-for movement inbound track

Dwarf signal 139B, located on westbound classification yard lead 265 feet east of lead switch on inbound main track governs train movements from yard lead to main tracks. Aspects to inbound main:

Rule 292-Stop

Rule 291-Stop and proceed Rule 288-Slow approach Rule 287-Slow clear

Aspect Rule 200B governs train movements from yard lead to outbound main track and only indicates that switches are properly lined for movement. Permissive indication on signal 139B is not authority to run against the current of traffic.

Dwarf signal 139B is approach lighted by 400 feet of track circuit in advance of signal. Trains leaving yard will do so at slow speed until signal indication is displayed and then be gov-

erned by that indication.

Northward train movement over spring switch at south end of Berg passing track will be protected by fixed approach signal indicating Rule 285-A located 6,150 feet south of passing track switch, and high signal located 60 feet south of passing track switch; indication:

15

Rule 292—Stop.
Rule 291—Stop and proceed, Switch lined for passing track.

Rule 289—Proceed, Switch lined for Main Track.

Northward home signal 10th St., Chicago Heights, in addition to protecting C. H. T. T. crossing also protects points of spring switch south end of McDonald Siding. When signal will not clear as per instructions, member of crew will check points of switch for northward main track movements.

To secure clear southward home signal 10th St., automatic interlocking for southward train in siding, member of train crew must operate push button in box on southward home signal mast. If crossing is clear, push button marked "TAKE" to clear signal for train movement. If "TAKE" button has been pushed and train is not ready to proceed, interlocking can be released by pushing button marked "RELEASE".

Railroad Crossings and Drawbridges

RAILROAD	CROSSINGS	Position of signal indicating clear
Station	Railroad	operating over B.&O.C.T. tracks
Grand Central Station.	Station Yards	Interlocking
Western Ave. Jct	.C. & N. WC. J.	Interlocking
Rockwell Street	P. R. R. C. & N.	W Hand Signal
C. G. W. Jet	D. D. D.	Interlocking
Rockwell St. W. Wye, 26th Street	IND D	Interlegisia
Ash Street	I C S Fa	Interlocking
Brighton Park, N. Wye	PRR	Vertical
Brighton Park	Alton R. R.	Vertical
Brighton Park, S. Wye	.P. R. R.	Vertical
49th Street	P. R. R.	Interlocking
75th Street	Belt-Wahash	Interlocking
Beverly Jct	P. R. R.	Interlocking
R. I. Jct., Note (c)	.C. R. I. & P.—Bel	t-N. Y. C. Diagonal
Whiting	N. Y. CI. H. B	Interlocking
WhitingCommercial Ave	I C Note (1)	Vertical
71ot St	I C Note (a)	Hand Signal
71st St	E J & E -N V	C Interlocking
The state of the s		
Chicago Ave	.C. S. S. & S. B. No	ote (f) Green
Chicago Ave. and McCook Ave. and		
Chicago Ave. Hammond-Yard Lead. Ind. Harbor. Pine Jet.	.C. S. S. & S. B. No	ote (g)Yellow
Hammond-Yard Lead.	E. J. & E	Statutory Stop
Ind. Harbor	N. Y. CI. H. B	Interlocking
rine Jct	B & O	Interlocking
Clarke Jet., Note (d)	P P P	Interlocking
Calumet.	NYC-EIA	E Interlocking
Republic	LH.B.	Interlocking
Republic	.C. S. S. & S. B.	Statutory Stop

State Line	I. H. BC. I. & L	100 700
34141	N. K. P.—Erie	Interlocking
Calumet Park	M. C.—P. R. R.—I. H	
Dolton		
Riverdale	P. R. R	
Blue Island Jct	Grand Trunk-I. H. B	Interlocking
	I. H. B	
Harvey		Interlocking
Chicago Heights	The state of the s	Automatic
10th St	C. H. T. T., Note (e) .	Interlocking
Chicago Heights,		Automatic
17th St	C. H. T. T., Note (e) .	Interlocking
Chicago Heights, 500	ft.	(smerioname
south of E. J. & E.	***	[Automatic
Viaduct	C. H. T. T., Note (e) .	Interlocking
TANK DESCRIPTION OF THE PROPERTY OF THE PROPER		
Chicago Heights, 500		Automatic
south of 26th Stree	t C. H. T. T., Note (e) .	Interlocking

Drawbridges:

16th Street, Chicago River..... Drawbridge. . Interlocking Calumet River..... Drawbridge..... Interlocking Indiana Harbor..... Drawbridge.....

In the State of Indiana at railroad crossings and drawbridges not equipped with approved interlocking, train or engines will stop not less than 40 feet nor more than 500 feet from crossing or drawbridge; in the State of Illinois within 800 feet from crossing or drawbridge; in both states they will not proceed until route is clear.

(a) Trains crossing the I. C. Wye, 71st St., Brookdale Branch, will stop and send flagman ahead and know the route is clear

before permitting their train to proceed over crossing.

(b) The Illinois Central crossing on the Brookdale Branch at 83rd Place and Commercial Ave., is protected by semaphore signals. The high semaphore blades govern movements of B. & O. C. T. trains in both directions. The normal position of these signals is clear for the I. C. and stop for the B. & O. C. T. To permit a B. & O. C. T. train to use the crossing, trainmen will be sure there is no I. C. train approaching, place I. C. targets in stop position, lower street crossing gates and change B. & O. C. T. targets to proceed position. After moving over crossing and street, trainmen will raise the gates and restore the railroad crossing signals to normal position.

(c) Trains from Brookdale Branch at Rock Island Jet. will stop to clear the N. Y. C., Belt and C. R. I. & P. crossings and not proceed until they receive permission from operator at C. R. Tower. Normal position of targets governing the movement of trains over Belt, N. Y. C. and C. R. I. & P. crossings on Brookdale Branch at Rock Island Jet. is horizontal. Trainmen in charge of trains to and from Brookdale Branch will change target to diagonal position until movement over crossing is completed when target will be restored to normal position.

(d) Outbound trains on arrival at Clarke Jet., with the home target in stop position, will stop west of the Industrial Highway (near the telephone) and call the towerman at Clarke Jct. for a prospective figure on how long they will be held, and thereby determine whether or not it would be necessary to cut the nearest crossing west (Cline Ave.) or when to couple up and he ready to proceed promptly after cutting the crossing.

(e) If the signals at C. H. T. T. R. R. crossings, Chicago Heights, do not clear and crossings are not occupied, trainmen will operate time release to clear signal; if signal does not clear,

trains will move over crossing under flag protection.

(f) The C. S. S. & S. B. crossing at Railroad and Chicago Avenues on the Railroad Avenue Spur (First Horn) at East Chicago is protected by switch target. The normal position of target is clear for C. S. S. & S. B. and stop for B. & O. C. T. This target is connected with the highway intersection traffic lights and, when set for movement over crossing, the traffic lights at intersection will show red for traffic on Chicago Avenue. Trainmen using this crossing will set signal for movement only after ascertaining that there are no C. S. S. & S. B. trains approaching and will restore signal to normal position immediately after clearing the crossing.

(g) The C. S. S. & S. B. crossing at McCook and Chicago Avenues on the McCook Avenue Spur (Second Horn) at East Chicago is protected by railroad crossing target. Normal position of this signal is red for B. & O. C. T. and vellow for C. S. S.& S. B. Trainmen using this crossing will set signal for movement only after ascertaining that there are no C. S. S. & S. B. trains approaching and will restore signal to normal position imme-

diately after clearing the crossing.

16 Yards

At Thornton—the passing siding on the east side of the main track is the northward passing siding. The passing siding on the west side of the main track is the southward passing siding.

Train and engines will approach yard switching leads expering to find them occupied. Switch engines working on leads will

be given preference in movement.

Unless the amount of room is known by actual observation, or otherwise, beyond doubt, cars must not be shoved on yard tracks until a member of the train or yard crew is stationed at the opposite end of such track to ascertain the amount of room or clearance.

17 Helper Engines

Where helper engines are used on rear, engineer on helper engine must not move train until proper hand or whistle signal is given.

8 Mail

19 Water and Fuel

Lincoln Street, Barr Yard and East Chicago.

Water only at Sacramento Avenue, 54th Ave. (Cicero), 63rd
St., Barr Yard, Whiting, South Chicago (90th St.), Chicago
Heights.

20 Whistle Signals

Except on the Chicago Heights Branch, in bound and outbound trains will sound engine whistle signals as follows to call in flagman:

Inbound — — — — — — Outbound — — — —

21 Highway Crossing Protection

Trains and engines will stop and be preceded by a flagman or member of train erew who will protect Highway traffic over following crossings:

Whiting 121st St.,

E. Chicago all crossings over 141st St., Chicago Ave., Vernon Ave., 151st., and Railroad Ave., at Wyes.

Hammond...... Chicago Ave., and Hoffman St., on So. Florence St. Spur.

Brookdale Branch. 93rd St., to Dorchester and 71st St., inclusive.

When passing over any highway crossing protected by crossing gates, wig-wags, flashlights or bells, train and enginemen will, where practicable, observe if the signals are operating. If not operating properly, notify Superintendent promptly by wire.

22 Train Order Stations-Open less than 24 Hours

Restrictions on Structure and Tracks

24 Clearances

Employes are required to familiarize themselves with all close clearances in territory in which they operate, both for their own protection and the protection of the Company.

They are prohibited from riding on the top of engines, tenders, high box cars, and other high equipment when passing under

wires and overhead structures.

The following overhead structures and wire crossings have less than 22 feet vertical clearance, and the high tension lines shown have less than 27 feet, and employes should not stand on the top of engines, tenders, cars, or other equipment while passing under these overhead structures or wire crossings.

The following is the maximum height and width of cars and lading (single car loads) that can be handled over main and thoroughfare tracks of the B&OCT RR and B&O RR west of

Pine Jet.

23

		trens	D.F.
Polk St., Tracks 4 to 9, incl., under visduct	B&OCT	16'	0.
Polk St., Tracks 3 and 10 to 12, incl., under Viaduct		15'	B,
G. C. Station canopies (Tracks 4, 5, 6, 7 and 8)	- 4	14'	84
G. C. Station canopies restrict width to 7'0' above		14'	8"
Roosevelt Road Connection to CRI&P		18'	0"
Roosevelt Rd., Chgo., Viaduet Main tracks	- *	19'	10"
Paulina St. CRT overhead		19'	8*
46th Ave., Main Line and East Wye Belt overhead		16'	10"
Laramie Ave. Viaduct	4	21	7
18th St. and 19th St., CB&Q overhead	100	17"	0"
21 St. CRT overhead		20'	79
Drainage Canal—8-Track Bridge		21'	2"

24 Clearances Cont.

The state of the s		Charle Control	Sur
49th St., CR&I, IHB and GTW overhead	ead B&OCT		
Rock Island Jct., NYCand PRR overhead	dB&OandCRI&P	170	2"
Calumet River Bridge, South Chicago	B&O	21"	
Indiana Harbor overhead Viaduct		21"	0"
Indiana Harbor Ship Canal Bridge		20"	
		20	0*
Pine Jct., EJ&E overhead main tracks			
Pine Jct., EJ&E overhead	B&OCT.	200	4"
State Line, Calumet River		20'	47
Burnham Ave. Viaduct		21'	
Riverdale, IC overhead		19'	
Barr Yard, Halsted St. Viaduct		19'	0,
Blue Island Jct., CRI&P overhead	B&OCT .		
West Harvey, Wyman Gordon Viaduct		21'	6"
Harvey, IC overhead	*	19'	7"
McDonald, C&EI overhead		15'	
Chicago Heights, MC and EJ&E overh		16'	2"
Pulaski Rd. Viaduct		21'	
		19'	70
McCook Drainage Canal Bridge		2014	. 54
McCook, Desplaines River Bridge	****	21'	2
LaGrange, CB&Q overhead		16'	9
Broadview, IC overhead		17'	
Broadview, Roosevelt Rd. Viaduct	IHB		
Van Buren St., CRT overhead	PRR and C&NW	15'	10"
Lake St., CRT overhead	PRR and C&NW	15'	6.
Lake St., CRT structure, restrict top			7.1
to 5' 0' on	C&NW at	160	0*
	B&OCT	211	40
Whiting Branch, Canal Bridge			10,
Whiting Branch, Sinclair Viaduct		200	AME

Height

High Tension Lines

Cicero-48th Ave.	B&OCT	22'	0_*
Chicago—Brookdale Branch 92nd St. Commercial Ave. 79th St. Stony Island Ave.		22' 22' 22' 22' 22'	0° 0° 0°
East Chicago	D. Commis	eneral.	ne.
Railroad Ave. and Chicago Ave.	B&OCT	22	0.
McCook Ave. and Chicago Ave.		22'	0.
Hammond, CSS&SB	- 18	22"	0.

MAXIMUM WIDTHS AT VARIOUS HEIGHTS (See Limitation on maximum heights above)

18' 0" 18' 0" 17' 0" 16' 0" 15' 0" 14' 0"	high	above	rail	10	0"	wide
18' 0"	H.	#	.00	45	0.	
17' 0"			4	9"	0"	(6)
16' 0"	41	46	40	10'	0"	
15' 0"			*	10'	0" 6" 8"	18
14' 0"			4	*10'	8"	
13' 0' 12' 0' 4' 0'	100		181	*10"		
12' 0"				*11' 11' 10'	0"	
4' 0"	1.6	- 4		11'	0.	
3' 0"		W.		10'	6*	
2' 0"				10'	6*	
1' 0"	4	4:	. 6	10'	2"	
0" 6"	-			101	OP	140

Note: Widths marked (*) do not apply for loads to be handled on West Wye at Ogden Ave., and on P. R. R. and C. & N. W. R. R. Tracks North of Rockwell St. where width is limited to 10' 6" at slow speed.

Note: Loads with greater dimensions or multiple loads must not be handled without special permission and instructions governing train movement. See Railway Line Clearances or B. & O. Clearance Tables for more complete Clearance Tables.

Classification Where There Are Two or More Main Tracks

Inbound main signifies trains moving toward Grand Central

Outbound main signifies trains moving from Grand Central Station.

Telephones

To communicate with Train Dispatcher by Bell Telephone, call WAbash 2-2211

Location	Connects wi
tation Master's Office, Grand Central Station	Dispatch
olk St. Tower	11
6th St. River Bridge	
Ialsted St. Switchtender	
hroop St. Switchtender	
incoln St. Yard Office	1144
Robey Yard Office	1000
Vest End Robey Yard Booth	2201
Vestern Ave. Tower	
Rockwell St. Crossing	11.
acremento Ave. Switchtender	
Ioman Ave. Yard Office	1000
t. Louis Ave.—Box on pole.	
pringfield Ave. Booth	41
5th Ave. Booth	
Sth Ave. Switchtender	
Central Ave. Booth	
Iome Ave.—Box on pole	1071 24
C. G. W. Junction Tower.	***
Forest Park—Soo Line Station	**** 44
2nd St. Switchtender	11
Ash St. Tower	11
Brighton Park Switchtender	
9th St. Tower	1100
5th St. Booth	
1st St. Crossing—Watchman's Cabin	4.4
5th St. Tower	
Sth St.—Forest Hill Yard Office	277
South Chicago—Bridge Tower	* *
Whiting Tower	11.55 9.4
Whiting Towerndiana Harbor Ship Canal Bridge	4.4
ndiana Harbor Tower	
ndiana Harbor Towerndiana Harbor, West end west bound siding—bo	ooth.
ndiana Harbor, East end vard-booth	1.1
ndiana Harbor, East end yard—booth	NE 14
9th St. Jet —Switchtender	
95th St. Booth	FF-18
15th St. Section Tool House	STOCK .
23rd Street—Box on pole	****
23rd Street—Box on pole	
Blue Island Junction Tower	
Harvey Jct. West Wye-Box on pole	11
Harvey Junction East Wye-booth	
Roll Ave.—Box on pole	CO-02
Barr Yard—Ashland Ave.—Tower	****
Barr Yard—Halsted St.—Tower	
Barr Yard—Callers Office	11
Riverdale Tower	****
Dolton Tower	414 414
Chicago Brick Co.—Box on pole	44.44 (1)
Calumet Park Tower	4-1-4-4
State Line Tower	****
Calumet Ave., Hammond—Watchman's Tower	A REPORT
Whiting Junction Switchtender and Yardmaster (TITGE
Baring Ave. Tower Bldg	****
East Chicago Caller's Office	
Fod Ave.—Box on pole	12 0 0 12
McCook Ave. North, West Wye—Box on pole.	PAGE 18.4
McCook Ave. North, East Wye-Box on pole.	1 FFEE 3 0
Calumet Tower	0 8 810
Parrish Ave. Yard—Box on pole—East End	
Receiving Yard	0.000
Parrish Ave. Yard—Box on pole—West End	166
Receiving Yard	110
Jerye Jet Industrial Hwy Hoy on bole	0.000
Clarke Junction Tower	
	1001

Location	Connects with
North Harvey Tower. Posen Jet,—C. M. St. P. & P. Yard Office St. Paul Jet. Booth	4.40
West Harvey (south end)—Box on pole.	
Phoenix—Agent's Office Phoenix—Watchman's Cabin Berg (north end) Booth	
Berg (north end) Booth Berg (south end) Booth Thornton Booth	
McDonald (north end)—Booth oe Orr Road—Box on pole. McDonald (south end)—Booth	
Chicago Heights—Agent's Office Lincoln Highway—Box on pole	
North End Faithorn Yard Booth	

C. R. I. & P.

Pullman Jet.—C. & W. I. Crossingman's Cabin..... Dispatcher Rock Island Jet.—Train Dispatcher Rock Island Jet.—Train Director.....

Telephones are under the direct control of the dispatcher, who has the only instrument that will ring a station. When desiring to talk to another station, dispatcher should be requested to ring the desired station. If allowed to talk, the time will be limited to actual requirements, and subject to need of line by dispatcher.

Unclassified

When an employee is injured on duty he must, if physically able, report the injury to his foreman or other supervising officer before he leaves company premises. This must be done even though the injury is slight.

The supervisor should arrange prompt first aid for the injured; Lien, as soon as possible place him under the care of a Company's Surgeon. He should also report the injury promptly on the prescribed forms however minor it may appear.

In case of fatal accident on line of road, trains will not be held awaiting Coroner. Bodies will be removed to nearest station or some other place where information can be given the Coroner and trains should proceed without further delay.

28 Additional Regular and Flag Stops

All passenger trains, both regular and extra, except B. & O. Nos. 31-32, will make station stops at 63rd Street and South Chicago unless otherwise instructed.

Explanation of Letters

U—Stop on signal to receive passengers for New York. Y-Stop to discharge passengers from Youngstown and East.

SPEED TABLE

min. 10	9ec.	the second section is		-	_	27.0
" 11 " 12	41	PERSONAL PROPERTY.	No. of Contract of		860.	
* 12		50.0	2 #	15	100	
					-	26.0
4 773	100	50.0	2 "	20		25.0
1.0	- 14	49.0	2 "	24		25.0
	14		2 *	30	14.	24.0
* 15			2 *			22.0
4 16			2 "			21.0
# 18			8 *			20.0
		TT-2000COURT	3 .		4	18.0
# 22			3 *		74	18.0
* 24			3 .		35	18.0
			3 4		- 4	17.0
			3 .		- 4	16.0
			4 *	0	. 6	15.0
	141		4 .	17	-4	14.0
			4 "	36	- 4	13.0
			5 "		. 9	12.0
			5 .		- 6	11.0
						10.0
			6 4		- A	9.0
			7 4	30	- 14	8.0
						7.0
		31.0		- 0		6.0
* 0	4	30.0	CTI STATE	0	(#)	5.0
* 5				14		Mark.
	* 15 16 18 20 22 24 26 28 30 32 34 36 38 40 42 45 50 55 0	* 14 * 15 * 16 * 18 * 20 * 22 * 24 * 26 * 28 * 30 * 32 * 34 * 36 * 38 * 40 * 42 * 45 * 50 * 55 * 6	* 14	* 14	* 24	24

		COL	DR POSIT	TION LIGH	T SIGNAL	3					
-			NORN	MAL ROU	TE						
pects	0	0	0	0	10	®-	0				
light As			9		6	(G)	(G)				
Day and Night Aspects											
Indication	Stop, then pro- ceed at restricted speed until entire train passes next signal.	Tonnage train pro- ceed at restricted speed until entire train passes next signal. Other trains stop. Then proceed at restricted speed until entire train pesses next signal.	Block occupied. Proceed, prepared to stop short of train ahead. In au- tomatic block ter- ritory, proceed at restricted speed un- til entire train pass- es next signal.	rroceed, preparing to stop at next signal, and begoverned by indication displayed by that signal. Train exceeding medium speed must at once reduce to that speed.	Proceed, approaching next signal at slow speed. Train exceeding medium speed must at once reduce to that speed.	Proceed approaching next signal at medium speed.	Proceed				
Norme	stop and Proceed	Tonnage	Permissive	Approach	Approach Slow	Approach Medium	Clear				
	Rule 291	Rule 201A	Rule 289 MEDI	Rule 285 UM ROU	Rule 284	Rule 282	Quie 281				
9			IVIEDI	,							
Day and Night Aspects		(B)			66						
Indication	Stop, then pro- ceed at restricted speed until entire train passes next signal.	Block occupied. Proceed, prepared to stop short of train ahead. In au- tomatic block ter- ritory, proceed at restricted speed un- til entire train pass- es nert signal.	Proceed at medium speed, preparing to stop at next signal and be governed by indication dispile yed by that signal.	Proceed at medium speed approaching next signal at slow speed.	Proceed at medium speed approaching next signal at medium speed.	Proceed: medium; speed within inter- locking limits, or through non-inter- locked switches immediately be- yond the signal, Block clear.					
Name	Stop and Proceed	Medium Permissive	Medium Approach	Medium Approach Slow	Medium Approach Medium Rule 283A	Medium Clear					
-	Rule 201	Dule 289A	The second second	Rule 2838	Rule 283						
Day and Night Aspects					ASPECT LEGEND (R) - Red Light (W) - Lunar White Light (Y) - Yellow Light (G) - Green Light (W) - White Light (Marker) (P) - Metal Disc (Tonnage Signal)						
Indication	Proceed at re- stricted speed until entire train passes next signal.	Praceed at slow spece until entire train passes through switches, and then at not exceeding medium speed, prepared to stop at next signal and be governed by indication displayed by that signal	Proceed at siew speed until entire train passes through switches. In automatis block territory train must then not exceed medium appead, superaching next signal at slow speed and he governed by indication displayed by that signal.	Stop		utomatic and re not equippe					
Name	Restricting	5low Approach	Slow Clear	Stop		Automatic sign					
	Rule 290	Pule 288	Rule 287	Rule 292	eduipped	Will homber t	4-11-41				

	SEMA	APH	ORE	SIGI	VALS						
Day and Night Aspects		80	0 0	?							
Indication	Proceed, preparing to stop at next signal and be governed by indication displayed by that signal. Train exceeding medium speed must conce reduce to that speed.	d	Proceed, of ing next sig medium sp	gnal at	at Proceed						
Name	Approach		Appro	ach		Start B	Clear	Bearing In			
	Rule 285		Rule	G 1075 F		R	ule 28				
Day and Night Aspects						ASPECT LEGEND (R) - Red Light (G) - Green Light (Y) - Yellow Light (W) - Lunar White Light					
Name Indication	Stop, then proceed at restricted speed until entire train passes next signal. Stop and Proceed Proceed at medium speed, preparing to stop at next signal and be governed by indication displayed by that signal. Medium Approach Rule 291 Rule 286	prepar Train e ium spo reduce and mu 20 M. interlo	red to stop. Exceeding med red must at ana to that speed ust not exceed RH. within cking limits. Fixed Distant Signal	speed v locking throug locked immed the sig clear.	vithin inter- g limits, or h non-inter- switches iately beyond mal. Block Medium Clear	numl Othe	ls are not per boards er Automa	and Absolute equipped with s. tic signals are number boards.			
Day and Night Aspects											
Indication	Proceed at restricted speed until entire train passes next signal.	Proceed entire switches territory exceed proachin speed indicatin signal.	at slow speed train passes the first passes the second train must the medium speed, and next signal and be governed to displayed by	until rough block n not ap- slow d by that	Stop						
Name	Restricting		Slow				Stop				
	Rule 290	Ri	Je 287	7	W. 27	Rul	Rule 292				

INBOUND

offen	B. & O. C. T.	city in Engine	FIRST CLASS 607 9 318 5 25 404 245 603 7 31 6												
om Ch		g capa duding	607	9	318	5	25	404	245	603	7	31	605	302	#
Distance from Chicago	No. 164 December 3	oars included and Cal	C. & O. No. 7	B. & O. No. 9	Soo Line No. 18	B. & O. No. 5	B. & O. No. 25	C. G. W.	B. & O. No. 245	C. & O. No. 3	B. & O. No. 7	B. & O. No. 31	C. & O. No. 5	Soo Line No. 2	19
Dist	1950	Paseta 45 foot-	DATLY Except Sunday and Monday	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY Except Sunday	DAILY	DAILY Except Monday	Sunday Only	DAILY	
29.4			A. M. 3.50	A. M. 6.05	A. M.	A. M. 7.04	A. M. 7.24	A. M.	A. M. 10.35	P. M. 1.57	P. M. 2.30	P. M. 6.55	P. M. 8.43	Р. М.	
27.0	N.Y.CShip 3.2	90	8,53	Y8.07		7.06	7,26		10.37	2,00	2,33	6.58	8,46		
23.8	Canal Brg.	140	3,58	6.10		7.10	7,30		10.41	2.04	2.37	7.02	8.50		
20.0		12.66	4.03	6.18		7.14	1		10.45	2.08	2.41	7.06	3.70	California	2264
9.7	Cal.Riv.Brg. 0.3 Rock Island Jct	1115	4.04	1000		7.15	1 5 5 5 5		10.46	2.09	2,42	7.07	8,55		
9.4	South Chicago		84.05	1.00	Control of the same	87.16		Section 1	810.47	82.10	\$2,48	7.08		100000	
13.4	6.0		4.19			7.29	(1) SECRETARY SE		11.00	2,24	3.00	7.20	2000	STATE OF THE OWNER.	
11.8	79th Street Jct		4.22	6.29		7,31	7.50		11.02	2,26	3,02	7.22	9.12		
1.2	75th Street WabBelt 1.5	-3													
9.7	Sixty-Third Street.	1-0	84.30	86,32		87.33	87.53		811.05	82.30	83.05	7.25	89.15		
7.9	49th Street	1-0	4.33	6,35		7.36	7.56		11.08	2,33	3.08	7.28	9,18		
6.5	Penna Co. 1.4 Brighton Park	1-8	4.36	6,38		7.39	7.59		11.11	2,86	3.10	7.31	9.21		
6.2	Alton 0.3 36th Street														
5.7	Ash Street														
5.1	8. Fe-I. C. 0.6 26th Street	22													
4.6	Ill.Northern 0.5 22nd Street	13													
3.9	14th Street Jct Cbgo. Jct. 0.2		4.42	6,44		7,45	8,05	******	11.19	2,42	3.16	7.37	9.27		
11.0	Forest Park,				7.06									9.16	
10.5	Chgo, Grt. West, Jet.				7.08			10.30		******				9.17	
8.1	CA&E 2.4 Central Ave			*******	7.13			10.34						9.21	
6.9				1.1700.0	7.15			10.36						9.23	
6.6															
5.8		100													+++
5.4	St. Louis Ave														
4.6	Sacramento Ave	-	******		7.20			10.40						9.27	
4.2	Rockwell St C.N.WPa.Co. 0.5														
3.7	Western Ave. Jct C.&N.W. 0.5 Robey Yard	30	4.43	6.45	7.25	7.46	8.06	10.43	11.20	2,43	3,17	7.38	9.28 302	9.31 605	
2.3	0.0	- Y	4.45	6.47	7.28	7.48	8.08	10.45	11.22	2.45	3.19	7.40	9,30	9.33	i Lee
1.8	0.5	1 (8	4.46				1000		11.23		3.20		A CONTRACTOR		
226	16th Street	1	2, 10	0,40	7.00	1.00	0.10	10,10	22120	2.40	0.20	1.41	0.01	0.00	
2000	Chgo.Riv.Brg. 1.0 Chicago		A 5.00 A. M.	A7.00 A. M.	A7.45 A. M.	A8,00 A. M.	A8,90 A. M.	A10.55 A. M.	A11.30 A. M.		A3.25 P. M.	A7.55 P. M.	A9.40 P. M.	A9.50 P. M.	

PASSENGER TRAINS WILL NOT EXCEED 65 MILES PER HOUR.

SPEED AS SHOWN IN SPECIAL INSTRUCTIONS 5, AND SUCH OTHER RESTRICTIONS AS MAY

BE IN EFFECT, WILL NOT BE EXCEEDED.

OUTBOUND

nicago	B. & O. C. T. Supplement	capacity in including caboose						FIRS	T CL	ASS			4	30.5
Distance from Chicago	No. 1, page 17	ng capt rs inclu nd cabo	301	10	26	6	403	608	317	246	8	602	32	120
ance fr	No. 164	og skil foot en gine n	Soo Line No. 1	B. & O. No. 10	B.& O. No. 26	B. & O. No. 6	C. G. W. No. 3	C. & O. No. 8	Soo Line No. 17	B. & O. No. 246	B. & O. No. 8	C. & O. No. 2	B. & O. No. 32	
Dia	Effective 12.01 A. M. January 21, 1951	Passi 45 f	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY Except Saturday		100
0.0	Chicago		A. M. 1.15	A. M. 11.00	P. M. 4.00	P. M. 4.30 403	P. M. 4.35	P. M. 5.30	P M. 5.50	P. M. 8.55	P. M. 11.00	P. M. 11.15	P. M. 11.30	111.111.
1.0	16th Street Chgo.Riv.Brg. 0.8	160				400							******	
1.8	Halated Street	-		11.03		1100000	4.38	5,33		1	11.03	The second second	-	
2.3	Throop Street		1.25	11.04	4.04	4.34	4.39	5.34	5.54	8.59	11.04	11.19	11.34	*******
3.2	Robey Yard 0.5 Western Ave. Jct C. & N. W.		1.28	11.05	4,06	4.36	4.41	5.36	5.56	9.01	11.06	11.21	11.36	
4.2	Rockwell St						(A)			19.	Sec.			
4.6	C.N.WPs.Co. 0.4 Sacramento Ave		1.81				4.44		5.59					
5.4	St. Louis Ave													
5.8	Springfield Ave												*****	
6.6	Forty-Fifth Ave													
6.9	Forty-Eighth Ave 1.2		1.35				4.47		6.03					
8.1	Central Ave	12	1.87				4.49		6.05				*****	
	Chgo. Grt. West. Jct		1.40				4.55		6.10					
11.0	Forest Park	_	1.47					******	6,16					
3.9	14th Street Jct Chgo.Jct. 0.7 22nd Street			11.06	4.07	4.87		5.37		9.02	11.07	11.22	11.37	
5.1	26th Street	h.,	7,111,111										1212111	
5.7	Ill.Northern 0.6													
6.2														
6.5	Brighton Park	1		11.11	4.18	4.43	******	5,44	*******	9.08	11.13	11.29	11.45	
7.9	49th Street Penna. Co. 1.8			11.13	4.16	4.46		5,47		9.11	11.16	11.32	11.48	
9.7	Sixty-Third Street.			811.17	84.19	84.49		85.51		89.14	811.19	11.35	11.51	
11.2	75th Street Wabi-Belt 0.6	100												
11.8	79th Street Jct			11.19	4.21	4.51		5.53		9.17	11.21	11.38	11.58	
13.4				11.21	4.23	4.54		5,55		9.21	11.24	11 40	11 55	
19.4	Penna Co. 6.0 South Chicago			811.38	1000	85.06	30.3	86,09			811.36			
19.7	Rock Island Jet			11.40				6.10	911 940		11.38	5 5 5 5		
20.0	C. R. Tower			11.43		600		6.11		100000000000000000000000000000000000000	11.41	21-311343	No. of the last	
23.8	Whiting			11.48	4.46	5.17		6.15		9.42	11.46	12.01	12.18	
27.0 29.4	N. Y. CShip 2.4			U11.52	4.51	5.23		6.19		1 62 525 40 6	11.51			
40.9	Canal Brg. Pine Junction		A. M.	11.55 A. M.	4.57 P. M.	5.27 P. M.	P. M.	6.25 P. M.	P. M.		11.55 P. M		12.25 A. M.	

PASSENGER TRAINS WILL NOT EXCEED 65 MILES PER HOUR.

SPEED AS SHOWN IN SPECIAL INSTRUCTIONS 5, AND SUCH OTHER RESTRICTIONS AS MAY

BE IN EFFECT, WILL NOT BE EXCEEDED.

nn 7945 St.	B. & O. C. T. Time Table No. 164 December 3, 1950	ng capacity re including d caboose	SECOND CLASS TRAINS B. & O. C. T. OUTBOUND INBOUND				Chicago H	eigh	its Bran	ch
Distance from		Passing siding capacity in 45 foot cars including engine and caboose		30	1234 S	e from	B. & O. C. T. Time Table No. 164	ag enpacity rs including i enboose	SOUTHWARD	NORTHWARD
0.0 2.3 5.7	79th St. Jct					Distance Harvey	December 3, 1950	Passing ading in 45 foot cars engine and c		
7.0 7.9 8.6 9.6 10.6 11.3 12.3 14.7	Blue Island Jct					0.0 0.7 0.9 1.5 2.1 3.2 3.6 6.6 7.5 8.0	O.7 North Harvey I. H. B. 0.2 Posen Jet 0.6 St. Paul Jet 0.6 West Harvey 1.1 Harvey G. T. 0.4 Phoenis 3.0 Berg 0.9 Thornton 0.5 Glenwood 1.2	110 N38 835		
16.4 16.9 17.6	0.3 Hammond					9.2 11.1 16.4	McDonald	1111		
21.4 18.2 18.3 18.8 19.4 21.7	Whiting. O.6 East Wye Switch. O.1 East Chicago O.5 Republic I.H.B. 0.6 Calumet E.J.E.,I.H.B.2.3 Clarke Jct P. Co. 0.4 Pine Jct									

B. & O. Fast Freight Trains

o Jet.	B. & O. C. T. Time Table No. 164 December 3, 1950	seity iding	940	II	NBOU	ND	37-	OUTBOUND							
from Pine		s inclu	197	97	97	97		92	96	94	94	94	94	940	
40		ing siding foot cars gine and e	B. & O. No. 197	B. & O. No. 97	B. & O. No. 97	B. & O. No. 97		B. & O. No. 92	B. & O. No. 96	B. & O. No. 94	B. & O. No. 94	B. & O No. 94	B. & O. No. 94	B. & O. No. 94C	
Distance			Pass in 45 en	DAILY	DAILY	DAILY	DAILY		DAILY	DAILY	DAILY	DAILY	DAILY	DAILY	DAILY
0.0	Pine Jet		P. M. 6.30	P. M. 10.30	P. M. 11.55	A. M. 1.30		A. M. 11,20	P. M. 8.20	P. M. 11.30	A. M. 2.15	A. M. 12.30	A. M. 1.30	A. M. 2.30	
3.8	East Chicago		7.30		12.25								1.15	2.15	
13.5	Barr Yard		8.00		1.00	2.30		10.35	7.35			10.45	11.45	12.30	
15.1	Blue Island Jet		*****		1.35	8.05	*******	9.80	6.10				*****		
9.7	Rock Island Jet		*******	10.55	******					10.05	1.50				
22.1	79th St. Jet			11.30	2.00	8.30		9.15	5.55	8,30	1.15				
27.4	Brighton Park		*******	*******			******								
30.7	Robey	130	AB.00 P. M.	A12.01 A. M.	A2,30 A. M.	A4.00 A. M.		8.00 A. M.	4.30 P. M.	8.00 P. M.	10.15 P. M.	P. M.	Р. М.	A. M	

When only one section of No. 97 they will operate into Robey via Barr Yard and 79th St. Jet.

No. 94 from Robey will operate via Barr Yard when necessary, for tonnage fillout.

Freight trains arriving Pine Jet. in advance of schedule may proceed accordingly to destination.

Failure to make allotted running time in either direction will be accounted for by conductor who will report to dispatcher at Robey, Barr Yard and Whiting Jet.

The above schedule for information only.

