THINK SPEAK ACT

with caution!

Your life, as well as the lives of others, depends on YOUR attitude and action with regard to safety.

Safety is everybody's job on the B&OCT (from the President down) . . . but, it begins with

you

THE BALTIMORE & OHIO CHICAGO TERMINAL RAILROAD COMPANY

SAFETY ABOVE EVERYTHING



TIME-TABLE No. 185

EFFECTIVE 12:01 A. M. CENTRAL STANDARD TIME

SUNDAY, APRIL 30, 1961

E. L. REEVES,

Superintendent

BALTIMORE & OHIO CHICAGO TERMINAL

SUPERINTENDENT E. L. REEVES

TRAINMASTER C. J. ROSENBACH ASST. TRAINMASTER
J. A. CRINION

ROAD FOREMAN OF ENGINES
L. M. LEIKEL

CHIEF TRAIN DISPATCHER
W. F. PETERS

ASST. CHIEF TRAIN DISPATCHERS

J. B. MILLER

J. F. JENKINS

G. E. CARLBERG

A. F. BROWNING F. W RHODE TRAIN DISPATCHERS C. D. HELWIG

B. H. HESSER J. A. JOHNSTONE A. R. FRANICICH P. E. JENKINS

GENERAL YARDMASTERS

C. M. HAUGH

C. M. HENDERSON

J. E. Moss

B. J. LESTER

K. R. HANEGAN

R. R. HOSMEYER

W. E. GRAHAM, JR.

MASTER MECHANIC

P. R. LEWIS

GENERAL FOREMAN J. C. BAUMILLER

REGIONAL ENGINEER C. E. ZEMAN

SENIOR ENGINEER

D. A. BRENNAN

J. R. RYMER

ASST. DIVISION ENGINEER
W. A. BUCKMASTER

CAPT. OF POLICE J. A. MARTRANO

CLAIM AGENT

G. J. HESSLAU FIllmore 4-8699

GENERAL SAFETY SUPERVISOR D. L. ITZEL, Pittsburgh, Pa. SAFETY SUPERVISOR L. W. BARNES, Akron, O.

SAFETY AND SMOKE INSPECTOR 8. J. CALIENDO

Relief Department I. C. WHITE, Superintendent

MEDICAL AND SURGICAL SERVICE

COMPANY'S SURGEONS	COMPANY'S SURGEONS—Continued				
DR. R. J. OVERSTREET, 122 So. Michigan Ave. Phone HArrison 7-6854. Home phone MOhawk 4-0643. 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. Harley E. Kimble, 8237 S. Ashland Ave. Phone HUdson 3-3036. Residence Phone RAdcliffe 3-1029. DR. Lawrence D. Ryan, 4458 W. Madison	DE. E. S. Jones, Office, 30 Douglas St. Phone, WEstmore 3-0012. Residence, 50 Kenwood, Hammond. Home Phone, WEstmore 3-0016. DE. EDWARD R. COTTER, Office, 2415 169th St. Phone Tilden 5-1314. Residence Tilden 4-1614. DE. HEDWIG KUHN, Oculist, DE. ARTHUE J. KUHN, E. N. T. 112 Rimbach St. Telephone WEstmore 2-0435.				
St. Phone AUstin 7-9800. Residence Phone Lincoln 9-8755. Dr. Frank G. Murphy, Office, 9204 Com- mercial Ave. Phone BAyport 1-6664. Residence Phone, SAginaw 1-1520. Dr. Allen F. Murphy—address, same as above.	EAST CHICAGO Dr. Fay F. Boys, Office, 4712 Magoun Ave. Telephone EXport 7-8966. Residence Phone TEmple 8-5018.				
	HOSPITALS				
BLUE ISLAND. DR. JOHN F. VAN DE ROOVAART, JR., 12757 S. Western Ave. Phone office and home Fulton 8-0325. If no answer Fulton 8-0673. DR. HOMER B. FIELD, Oculist, 13000 South Maple Ave. Telephone Fulton 5-6100.	PRESBYTERIAN-ST. LUKE'S HOSPITAL, 1753 W. Congress St. Telephone SEeley 8-4411. St. Anthony's Hospital, W. 19th St. and Marshall Blvd. Telephone LAwndale 1-1711. South Shore Hospital, 8015 Luella Ave. Telephone SOuth Shore 8-0810. BLUE ISLAND St. Francis Hospital, 12934 Gregory St. DISTRICT Telephone Fulton 5-7300.				
HARVEY DR. A. R. ANDERSON, 15400 Page Ave. Phone Edison 8-0010. Residence Phone, Edison 1-1760.	HAMMOND St. Margaret's Hospital, 33 Clinton St. Telephone Westmore 2-2300. EAST St. Catherine's Hospital, 4321 Fir Ave. CHICAGO Telephone EXport 7-3080. HARVEY INGALLS MEMORIAL HOSPITAL, 155 Page St. Telephone Edison 3-2300.				
	AMBULANCE SERVICE				
CHICAGO DE. VICTOR LODATO, 1529 Chicago Road. HEIGHTS Phone Skyline 4-0322.	CHICAGO DISTRICT BERE. Motor Ambulance, Warren Ave. and Leavitt St. Phone SEeley 3-2400. When ambulance not necessary use Yellow Cab. Phone CAlumet 5-6000. BLUE ISLAND [KBURGER AMBULANCE, 13050 Greenwood Ave.				
	DISTRICT Phone Fulton 8-1300. EAST CHICAGO (FIFE AMBULANCE, 4201 Indianapolis, East				
INDIANA HARBOR DB. E. A. CAMPAGNA, Office, 3406 Guthrie. Phone EXport 7-0125. Residence, 4320 Ivy, Phone EXport 7-5093. DR. HARBY L. SHULRUFF, E.N.T. 3701 Main St. Phone EXport 8-2323.	DISTRICT Chicago, Ind. Telephone EXport 8-3210. EXAMINING POINTS Examiner's Office Days and Hours Da. J. J. Kazak, Medical Examiner, Room 462, Grand Central Station. Phone Wabash 2-2211, Local 255. Chicago, Grand Central Station—9:00 a.m. to 4:00 p.m., D.S.T., daily except Wednesday, Saturday and Sunday.				

GARY

Hammond. (East Chicago) General Office—First and Third Wednesday of each month, 9:00 a.m. to 12:00 noon, D.S.T.

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

INSTRUCTIONS COVERING SERVICES OF COMPANY'S SURGEONS

1. When passengers or employees need surgical aid call the company's surgeon who can reach them quickest. Put the case 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.

- 2. 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

accompany them when necessary. Such expense will be billed direct to the company, or paid by the person in charge and bill submitted to the company.

- No major surgical operation shall be performed before arrival of the company's surgeon unless required for the safety of the patient.
- Company's surgeons will be expected to go outside of their assigned limits whenever required.
- 7. 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.

I. KAPLAN, M.D.

Medical and Surgical Director.

SPECIAL INSTRUCTIONS

Superiority of Trains

Location of Watch Inspectors

CHICAGO

CHARLES H. BERN, Union Station, LaSalle St. Station and 5019 So. Ashland Ave.

COLE & Young, 9144 Commercial Ave.

HARBISON JEWELERS, 5854 W. Roosevelt Rd.

BLUE ISLAND

ADAM C. KRANICH, 13035 So. Western Avenue. GEORGE C. LUCHTEMEYER, 18013 S. Western Avenue.

EAST CHICAGO

FRIEDMAN JEWELERS, 809 W. Chicago Ave.

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

	Standard Olock	Bulletin Board	Train Register
GRAND CENTRAL STATION CHICAGO Station Master's Office Telegraph Office Dispatcher's Office	X X X	x	X X-W
Chicago Great Western Jct			x
LINCOLN STREET Yard Office	x	x	x-w
ROBEY STREET Yard Office	x	X	x-w x-w
HOMAN AVENUE Yard Office	x	х	x-w
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, Coel Chute.	X	X X X	X-W X-W X-W

3 Standard Clocks, Bulletin Boards and Train Registers

(Located as indicated by "x")

(Continued)

	Standard Clock		Train Register
WHITING JUNCTION Switchtender's Office Caller's Office	x	x	X X-W
ROCK ISLAND JUNCTION Train Director's Office			x
PHOENIX Agent's Office			x-w
CHICAGO HEIGHTS Phone Booth			x
W-Watch comparison only.			

Last sentence of Rule 2 is amended to read as follows:

These employees must have their watches inspected annually, during the month of May, and cleaned every twenty-four months.

Conductors of freight trains and light engines will register on Form C, showing engine number, conductor, engineer and number of loads and empties at Whiting Junction. All trains and light engines register at Rock Island Junction on Form C. Soo Line trains will register at CGW Jct. on Form C.

Clearance Card Forts A

B. & O. trains dispatched from Grand Central Station, Chicago, will receive Clearance Card Form A at Telegraph office to operate beyond Pine Jct. B. & O. trains dispatched from all points except Grand Central Station, Chicago, will receive Clearance Card Form A at Pine Jct. Rules 111 and 112 are not in effect on the B&OCT RR.

Trainmen, or others, handling or directing movements, except on the Whiting Sub-Division must secure permission from the Train Dispatcher before allowing engines or trains to enter the main track, or before crossing from one main track to another, and must report to the Train Dispatcher time main track is clear at completion of movement. Rules 5, 55, and second paragraph of Rule 58 modified.

Speed Restrictions—(Continue	d)
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5 Speed Restrictions				
	CLASS	OFSER	VICE	
LIMITS Passenger and express trains handled by freight diesel engines will not exceed 65 miles per hour and will be governed by speed restrictions applying to passenger and express trains where such restrictions are less than 65 miles per hour.	Passenger and express trains	Fast freight trains	Slow freight, local, pickup and work trains	
Grand Central Station, Chicago and Beverly Jct. except as noted below—. Around reverse curve at Robey Yard between Wood Street and Leavitt Street in both directions, around curve	50	50	30	
on inbound main between Morgan Street and Halsted Street Through Interlocking, 49th St Through Interlocking, 16th St. (Chicago	40 35	40 35	30 30	
River Bridge); IN, 26th St., Ash St.; Beverly Jct	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 through Interlocking Western Ave. Jct., in both directions		15	15	
Rock Island Jct. to Pine Jct. except as noted below—	65 20	50	30 20	
Jct	50	20 50 40	30 30	
On curves Rock Island Jct. and over Brookdale Sub-division	10	10	10	
Western Ave. Jct. and Forest Park except as noted below—	40 20	40 20 20	30 20 20	
79th St. Jct. and Pine Jct. via Blue Island Jct. except as noted below— Through spring switch on inbound main track, west end, westbound receiving yard, and spring switch outbound	40	40	30	
main track at east end of eastbound receiving yard, Barr Yard	25	25	25	
Jet., Pine Jet	20	20	20	
Within City Limits of Hammond Within City Limits of East Chicago	15 25	15 25 25	15 25 25	
Harvey Jct. and Chicago Heights except as noted below— Through Interlocking, North Harvey	40	40	30	
Through spring switch leaving Berg siding southward and through spring	20	20	20	
switch leaving McDonald siding south ward	15	15	15	
E. J. & E. viaduct and about 500 fee south of 26th St., Chicago Heights		15	15	

	CLASS	OF SEI	RVICE
LIMITS	Passenger and express trains	Fast freight trains	Slow freight, local, pickup and work trains
Within Limits Polk St. Interlocking Through crossovers and turnouts unless	10	10	10
otherwise specified	8	8	8

Maximum Speed of Light Engines

	For- ward	Back- ward
Diesel Switch Engine One Diesel Road Unit	30 30 30	30 30 30
All Steam Engines (except as noted below) All Engines; without engine or pony trucks		25 25

Trains and engines operating over the Whiting Subdivision 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.

Dead steam engines moving in a train shall be headed in the direction of the train movement, and trains handling such engines are not to exceed a speed of twenty-five miles per hour.

Diesel engines moving dead in a train may be moved at authorized speed in the Time Table, unless special instructions to govern otherwise, and/or, the speed provided for in shipper's endorsement on bill of lading.

Trains handling scale test cars will not exceed 35 miles per hour as these cars 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 bent crank pins, main or side rods, moved without side rods; also engines with excessive flat spots on driving tires, bent axles, and where excessive weight is placed on driver due to engine being jacked up for a broken axle or having truck removed, will not exceed 15 miles per hour.

Speed Restrictions

MEDIUM SPEED-A speed not exceeding 30 Miles per hour. SLOW SPEED-A speed not exceeding 15 Miles per hour. RESTRICTED SPEED-Proceed, prepared to stop short of train, obstruction, improperly lined switch or broken rail.

Train Orders

On the Chicago Heights Sub-division 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.

A train must not proceed against the current of traffic without Form 14 C. T., except in emergencies under flag protection as

prescribed by Rule 99.

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.

Extra Trains

Rules Nos. 21 and 22 are not in effect on the B. & O. C. T. RR.

Operating Trains by Signal Indication

Rules 261 to 264 inclusive are in effect between:

Polk St. and 16th St. Interlockings.
Outbound main only, 75th St. Interlocking and 79th St. Jet.
Harvey Jct. and North Harvey Interlocking.
Pine Jct. and Clarke Jct. Interlockings.

RULES GOVERNING OPPOSING AND FOLLOWING MOVEMENTS OF TRAINS BY BLOCK SIGNALS

361. On portions of the railroad and on tracks designated in Special Instructions, trains will be governed by block signals, the indications of which will supersede time-table superiority of trains for both opposing and following movements on the same track.

262. The movement of trains will be controlled by the Train Dispatcher, who will issue instructions to operators when required.

262 (A). When a train approaches a train order or interlocking station, the operator will report promptly to the Train Dispatcher after the train operates the approach indicator. Operator will give station name, train or engine number, direction, and track on which train is approaching. The Train Dispatcher will then instruct the operator the route to be used. When interlocking or train order stations are not equipped with indicators, operators will report to the Train Dispatcher when the train passes the train order station in the rear.

At passing sidings where train order station is located so that train cannot be routed to siding by signal indication, the

train must be given advance notice.

Should a train desire to enter a siding where signals are controlled by an operator it may do so on authority of Train Dispatcher.

268. A train having work to do which may delay it more than ten minutes or is unable to make usual speed, must get permission from the operator at the last station at which there is a passing siding before proceeding. The operator must obtain such authority from the Train Dispatcher.

264. Except as affected by Rules 261 to 263 inclusive, all Block and Operating Rules remain in effect.

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

Rules 251 to 254 inclusive are in effect between:

16th St. and C. G. W. Jet. Interlockings except between Western Ave. and Francisco Ave.

Western Ave. and Beverly Jct. Interlockings except outbound main between 75th St. Interlocking and 79th St. Jct.

Rock Island Jet, and Pine Jet. Interlocking.

Inbound main Clarke Jet. and Blue Island Jet. Interlockings.

Outbound main 119th St. and Clarke Jct. Interlocking.

251. On portions of the railroad and on tracks designated in Special Instructions, trains will run with the current of traffic being governed by block signals, the indications of which will supersede time-table superiority.

251 (A). When a train or engine clears the main track at a point where switches are hand-operated by crews, the conductor or engineer will report clear.

251 (B). When trains are in the clear, permission must be obtained from operator before fouling the main track, unless authorized by signal indication.

252. The movement of trains will be controlled by the frain Dispatcher, who will issue instructions to operators when required.

252 (A). When a train approaches a train order or interlocking station, the operator will report promptly to the Train Dispatcher after the train operates the approach indicator. Operator will give station name, train or engine number, direction, and track on which train is approaching. The Train Dispatcher will then instruct the operator the route to be used. When interlocking or train order stations are not equipped with indicators, operators will report to the Train Dispatcher when the train passes the train order station in the rear.

At passing sidings where train order station is located so that train cannot be routed to siding by signal indication, the train must be given advance notice.

Should a train desire to enter a siding where signals are controlled by an operator, it may do so on authority of Train Dispatcher.

253. A train having work to do which may delay it more than ten minutes, or is unable to make usual speed, must get permission from the operator at the last station at which there is a passing siding before proceeding. The operator must obtain such authority from the Train Dispatcher.

254. Except as affected by Rules 251 to 253 inclusive, all Block and Operating Rules remain in effect.

Spacing Trains

AUTOMATIC BLOCK SYSTEM RULES

Rules 505 to 519 inclusive are in effect between:
Pine Jct. interlocking and Rock Island Jct.,
Inbound main Pine Jct. and Blue Island Jct. interlocking,
Inbound main via Blue Island Jct. 87th St. to 79th St.,
Outbound main 119th St. and Pine Jct. interlocking,
Beverly Jct. and Western Ave. Jct. interlockings,
Chicago and C. G. W. Jct. interlockings except between
Western Ave. interlocking and Francisco Ave.

505. Block signals govern the use of the blocks. Unless otherwise provided, they do not supersede the superiority of trains nor do they dispense with the use or the observance of other signals when they may be required.

506. At an interlocking in automatic block signal territory, interlocking rules govern movements through the interlocking limits. Interlocking home signals will be used as block signals.

507. 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. It will then proceed at restricted speed until the entire train passes the next signal.

609 (A). In Color Position Light Automatic Block Signal territory where a track is signaled in one direction only:

When an automatic block signal equipped with a number board indicates "Stop", a member of the crew will examine switches, including both ends of cross-overs, within 1,000 feet of the signal involved. If such switches are in proper position, train will proceed at restricted speed until entire train passes next signal or ETC sign.

509 (B). On track that is signaled in both directions:

When a train receives a "Stop" indication at an absolute signal, conductor or engineer will communicate with Train Dispatcher. On receiving a train order that there is no opposing train between such absolute signal and the next opposing absolute signal, or a designated point beyond the train will proceed at restricted speed until entire train passes the next signal. Train receiving a "Stop" indication at an intermediate signal equipped with number board, after having received such train order, will stop and then proceed at restricted speed until entire train passes the next signal.

509 (C). When a train on track that is signaled in both directions is stopped by a "Stop" indication and communication is not available:

When preceded by a flagman a sufficient distance to insure full protection, it will proceed to the next point of communication. When the next block signal in advance is displaying a more favorable indication than "Stop and Proceed," the flagman may be taken up and the train proceed at restricted speed until entire train passes the next signal.

510. When a train is stopped by a block signal which is evidently out of order, prompt report must be made to the Train Dispatcher.

511. 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 following trains. He will stay until relieved by a competent employe. The conductor will notify the engineer of his train, who will proceed at restricted speed to the next signal. Report will be made to the Train Dispatcher from the first point of communication.

Spacing Trains-Concluded

512. All hand operated switches must be opened three minutes (or more, when specified in Special Instructions), before fouling main or cross-over tracks. When indicator displays clear on electric lock and seal has not been broken for emergency use, this waiting time is not required. Switches will not be restored to normal position until movement is completed.

To expedite the movement, the switch should be opened immediately after the train to be followed has passed the switch.

Between Rock Island Jct. and Pine Jct. interlocking trainmen will open switches and derails and wait five (5) minutes before fouling main tracks. Rule 512 modified.

This will not relieve crews from protecting their train in accordance with Rule 99.

- 518. 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 fouling point of the siding. Movement from siding to main track will then be governed by the indication displayed by the 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.

When a train or engine has passed a signal permitting it to proceed and is delayed in the block, it 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 by train order.
 - 516. When a block signal is taken out of service:

If semaphore, the arm must be removed and no light displayed. If C. P. L., the housing or colored lights will be set parallel to the track or covered.

- 517. Cars placed on sidings provided with derails must be clear of derails and insulated rail joints. Where there is no derail, cars must be placed clear of fouling point and insulated rail joints.
 - 519. Excessive use of sand at any point is prohibited.

Crews operating via Blue Island Jct. receiving 291 or 292 indication on the color position light signal North of 87th St. and with no train ahead will stop to clear cut section sign south of 87th Street. They will call the Switchtender at 79th St. to ascertain if there is anything in the block to prevent their train from proceeding to 79th St.

104 (A). No attempt shall be made to open a switch which is electrically locked, unless the indicator displays clear. However, if the electric lock fails, emergency release, where provided, may be used by authority of Train Dispatcher.

10 Fixed Signals

Square end blades may be used in place of round end blades as illustrated in Rules 281-H, 289-E and 292-G.

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, Chicago, 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.

Color position light signal governing movements of switch engines working on the West Lead at Robey Street Yard, located on C&NW Ry, property about 100 feet east of Leavitt Street and south of the C&NW Ry, running tracks, is used to signal engineer only when the engine is around curve, out of sight of men on ground, and engine crews are unable to see hand signal.

Signals are operated from a jack box located East of Telephone booth. To avoid giving more than one signal indication at a time, only one plug will be used in this jack box. Repeater lights above the jack box will show same indication displayed by color light signal. Switchmen and Engine crews will thoroughly familiarize themselves with the operation of the jack box, and particularly the signal indications. When no lights are displayed, hand signals will govern.

The following indications will govern:

Two red lights horizontal-Stop.

Yellow Marker lights-Back.

Two yellow lights diagonal-Ahead slow.

Two lunar white lights diagonal—Ahead medium speed.

Two green lights vertical—Ahead fast, or kick signal.

At Blue Island Jct. home signal governing inbound movements toward 79th St. governs movement through interlocking plant limit only. At 79th Street the permissive type indication governing outbound movements on B&OCT tracks towards Blue Island Jct. governs movement through switches at 79th Street only.

11 Hand Signals and Flagging

Trains in both directions will operate at restricted speed, expecting to find main tracks occupied without flag protection between Riverdale Interlocker and Western Ave. Barr Yard, and between CSS&SB and Republic Tower East Chicago. Rule 99 modified.

Trains holding main track on outbound main between 75th street and 79th street are relieved of protecting their train by flag. Rule 99 modified.

Red electric lanterns of the type furnished by the Baltimore & Ohio Chicago Terminal Railroad Company may be used for flagging purposes. Rule No. 11A 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.

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.

At all switchtender locations listed, when switchtender is on duty, all movements over the switches within the switchtender's jurisdiction, and where hand signal is required, will be governed by the proper hand signals given by the switchtender. Rules 13-A and 42 modified.

Crews using crossover switches at 22nd St. between C. B. & Q. and C. J. will receive permission from B. & O. C. T. Train Dispatcher before entering or leaving main line. Crews required to run against current of traffic will receive permission from Train Dispatcher and have in their possession Form 14CT for such move.

48th Ave. switchtender will use yellow flag by day, yellow light by night, to signal trains to and from west wye connection, crossover movements and to proceed beyond against current of traffic. White flag by day, white light by night, to signal trains to and from the C. G. W. connection.

At Rockwell Street, Switchtender will use a white flag by day, white light by night to signal trains crossing Rockwell St. on B. & O. C. T. tracks; yellow flag by day, yellow light by night to signal trains crossing Rockwell St. on Penn Co. tracks; and green flag by day, green light by night to signal trains crossing Rockwell St. on C. & N. W. tracks. Trains on wye between 14th Street and Rockwell St. must receive white flag by day, white light by night before occupying Penn. Co. tracks or to cross over on connection toward Forest Park. Inbound trains will receive white flag by day, white light by night to use B. & O. C. T. connection towards Penn Co. Tracks or wye connection to 14th St.

36th St. switchtender will use yellow figg by day, yellow light by night, to signal trains to and from north wye, crossover movements and to proceed beyond against current of traffic.

7

11 Hand Signals and Flagging—Concluded

Switchtenders at 36th St. are assigned from 7:00 A.M. to 11:00 P.M. Between the hours of 11:00 P.M. and 7:00 A.M. all crews using crossover switches between main tracks and the North Wye at that point will receive permission from B. & O. C. T. Train Dispatcher before entering or leaving main line and for making crossover movements.

Brighton Park switchtender will use green fiag by day, green light by night, to signal trains on main tracks, yellow fiag by day, yellow light by night, to signal trains to and from the C. J., Penn. Co. and south wye connections.

79th St. Jct. switchtender will use yellow flag by day, yellow light by night, to signal trains approaching 79th St. Jct. against current of traffic to proceed beyond 79th St. Jct. and for crossover movement.

Whiting Jct. switchtender will use yellow flag by day, yellow light by night, to signal trains to and from Whiting Subdivision, crossover movements and to proceed beyond against current of traffic.

Halsted St. switchtender will use yellow flag by day, yellow light by night, to signal trains to and from the coach yard leads, crossover movements and to proceed beyond against current traffic, white flag by day, white light by night, to signal trains to and from Soo Line connection.

Crews using crossover switches at Lassin St. will restore them to their normal position (5) five and (6) six leads when not in use.

Wood St. switchtender will use yellow flag by day, yellow light by night, to signal trains and light engines to and from coach yard and roundhouse except between the hours of 11 P.M. and 7 A.M., no switchtender will be on duty. The normal position of crossover switches when switchtender is not on duty will be lined for movement of inbound engines from 6 to 5 lead. Crews must restore these switches to normal position.

Crews crossing from Robey Yd. to Engine Hse. after movement is made must restore and lock these switches to normal position for No. 4 lead and No. 5 lead.

11A Markers and Classification Signals

Markers are signals displayed on each side of the rear of every train to indicate the rear of the train. Lighted markers will be displayed, both day and night.

12 Joint or Special Use of Tracks

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

B. & O. C. T. train 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. train dispatcher. Trains between Rock Island Jct. and Beverly Jct. are operated under rules and time tables of the C. R. I. & P. Ry. Inbound trains moving to C. R. I. & P. tracks and outbound trains moving to B. & C. tracks at Rock Island Jct. will proceed on signal from train director at Rock Island Jct. to be given with a green flag by day and a green light by night. Trains and engines from the B. & O. tracks to B. R. C. tracks at Rock Island Jct. will proceed on yellow flag by day and yellow light by night.

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 Engine Crews 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 Train Dispatcher through the operator at C. R. Tower by means of telephone located at 100th St. crossover, Wolf Lake, before entering the main track or using crossover between the main tracks.

Train and enginemen in charge of trains and light engines operating over Whiting Sub-division in either direction will secure permission from switchtender, Whiting Jct., before entering running track between Whiting Jct. and Whiting and will report into clear to the switchtender, Whiting Jct., immediately after leaving the running track at all points. PRR Tower Whiting will notify switchtender at Whiting Jct. on southbound moves. Switchtender at Whiting Jct. will notify PRR Tower Whiting on northbound moves on Whiting Sub-division.

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

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.

13 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 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, Chicago 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 up 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, Chicago 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.

4 Spring Switches

Outlet switch, Eastbound Classification Yard, Barr, located 240 feet east of signal 122 A, is equipped with spring switch

15

Spring Switches-Concluded

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.

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.

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.

Outlet switch, West bound 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.

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.

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.

Dwarf signal W 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 governed by that indication.

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.

14A "Dual Centrol Switches and Derails"

Interlocking rules apply at dual control switch and derail locations as follows:

Between North Harvey and Harvey Junction, all switches and signals are operated by operator at North Harvey, except hand thrown switches at West wye connection, and McLean 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.

At points within Interlockings, Centralized Traffic and other Remote Control territory, certain switches and derails 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.

Dual control switches will be operated by hand:

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.

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

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.

Railroad Crossings and Drawbridges

RAILROAD	CROSSING	Position of signal indicating clear
Station	Railroad	operating over B. & O.C.T. tracks
Rockwell Street C. G. W. Jct Rockwell St. W. Wyo 26th Street Ash Street Brighton Park, N. Wy Brighton Park	P. R. R.—C. &C. G. W. Soo I eP. R. R L. N. R. RL. C.—A. T. & S yeP. R. RG. M. & O. R.	C. J Interlocking N. W Hand Signal Line Interlocking Hand Signal Interlocking S. F Interlocking N. Wertical R Vertical
49th Street	P. R. R Belt—Wabash	VerticalInterlockingInterlocking
R. I. Jct., Note (c)	C. R. I. & PB	Belt—N. Y. C. Diagonal H. B Interlocking
Whiting	P. R. R	Interlocking
Grasselli	E. J. & E	.)
Hammond-Yard Lead Youngstown Sheet a	lE. J. & E	Statutory Stop Automatic te (g)\Interlocking
Ind. Harbor Clarke Jct., Note (d)	N. Y. C.—I. I)P. R. R	H. BInterlockingInterlocking J. & EInterlocking
Republic	I. H. B., Note (h)	Auto. Interlocking
Hammond	Note (1) I. H. B.—C. I.	Auto. Interlocking
Calumet Park	M. C P. R. R	ErieInterlocking .—I. H. B.Interlocking Interlocking
Riverdale	P. R. R	Interlocking -I. H. BInterlockingInterlocking
Harvey	Grand Trunk.	Interlocking [Automatic s (e) (f). Interlocking
Chicago Heights, 17th St	C. H. T. T., N	
	E. C. H. T. T., N	ote (e). Automatic
Chicago Heights, 500 south of 26th Stree	ft. tC, H. T. T., N	ote (e). {Interlocking
Drawbridges: 16th Street, Chicago	5. 5	
River	Drawbridge .	Interlocking Interlocking

Indiana Harbor...... Drawbridge

Interlocking

15 Railroad Crossings and Drawbridges-Concluded

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 Sub-division 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 Subdivision at 83rd Place and Commercial Avenue is protected by semaphore signals. The high semaphore signals govern movements of B&O trains in both directions. The normal position of these signals is clear for the I. C. and stop for the B&O. To permit a B&O train to use the crossing, trainmen will be sure there is no I. C. train approaching, place I. C. signals in Stop position, and change B&O signal to Proceed. Lever operating B&O crossing signals will start flashing light signals operating. Train crews must wait at least 30 seconds after clearing B&O signal before entering roadway of Commercial Avenue. B&O signal lever MUST NOT be restored to normal position until train has cleared I. C. tracks and Commercial Avenue.
- (c) Trains from Brookdale Sub-division at Rock Island Jct. 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 Sub-division at Rock Island Jct. is horizontal. Trainmen in charge of trains to and from Brookdale Sub-division 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 Jct., 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 be 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) To secure clear southward home signal 10th St., Chicago Heights, 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."
- (g) Automatic interlocking installed at Youngstown Sheet & Tube Plant, Whiting, Indiana is to protect train movement over E. J. & E. Railroad.

Normally B. & O. home signal for entering plant will clear by lining main line switch. When leaving Youngstown Sheet & Tube Plant, the reversing of hand throw switch from yard lead will clear home signal. If the signals of E. J. & E. crossing do not clear and the crossings are not occupied, trainmen will push B. & O. button which is mounted in box on side of relay house at crossing. Button should be held until light lights. When light goes out, signal has cleared. If signal fails to clear and no trains are approaching crossings on E. J. & E. tracks, trains will move over crossings under flag protection. Train dispatcher's and block telephone is located in relay house at crossings.

Push buttons are located at each B. & O. signal. Whenever movement has been made through interlocker and a reverse move is necessary, trainmen will push button and signal will clear.

All B. & O. push buttons are locked with B. & O. switch locks.

(h) Automatic interlocking installed at Republic, East Chicago, Indiana, is to protect train movement over I. H. B. Railroad.

Home signals for entering plant will clear when approach sections become occupied. If more than seven (7) minutes and thirty (30) seconds are consumed while moving through this section on inbound main and six (6) minutes on outbound main, home signals will return to "Stop" position automatically. To clear signals again, trains must move within 300 feet of home signal on inbound main and \$50 feet of home signal on outbound main.

If the signals of I. H. B. crossing do not clear and crossings are not occupied, trainmen will push B. & O. button located in box at crossing. If signal fails to clear after expiration of three (3) minutes and no trains are approaching crossing on I. H. B. tracks, trains will move over crossing under flag protection.

Whenever movement has been made through interlocking plant and a reverse move is necessary, trainmen will push button located in box at crossing and signal will clear.

(i) Automatic interlocking installed at Hammond, Indiana, is to protect train movement over C. S. S. & S. B. Railroad.

Home signals for entering plant will clear when approach sections become occupied. If more than six (6) minutes is consumed while moving through this section, inbound home signal will return to "Stop" position automatically. Signal will clear after passing "C.S." sign and Columbia Avenue gates have lowered.

If the signals of C. S. S. & S. B. crossing do not clear and crossings are not occupied, trainmen will push B. & O. button located on box on relay house at crossing. If light fails to go out and signals fail to clear after expiration of one (1) minute and no trains are approaching crossing on C. S. S. & S. B. tracks, trains will move over crossing under flag protection.

Whenever movement has been made through interlocking plant and a reverse move is necessary, trainmen will push button and signal will clear. Push buttons are located at B. & O. signals.

6 Yards

Trains and engines will approach yard switching leads expecting to find them occupied. Switch engine 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.

On yard tracks, movements must be made at such speed that stop can be made to prevent accidents. At points where tracks converge, caution must be used to prevent accidents when entering or leaving tracks.

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.

Crews in charge of trains or 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.

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.

18 Mail

19 Fuel Lincoln Street and Barr Yard.

Whistle Signals

Except on the Chicago Heights Sub-division, inbound and outbound trains will sound engine whistle signals as follows to recall flagman:

Inbound -- -- --Outbound - - -

Section 10, City of Whiting, Indiana, Ordinance No. 988 governing railroads reads:

"It shall be unlawful for any person running or controlling any locomotive to sound the whistle thereof or allow the same to be sounded within the corporate limits of the City, unless to prevent accident that cannot otherwise be prevented."

Corporate limits of the City of Whiting in relation to B. & O. and B. & O. C. T. tracks are as follows:

West Limits: One tenth mile west of Mile Post 255. East Limits: Two tenths mile east of Mile Post 253. South Limits: One quarter mile south of 129th Street.

Highway Crossing Protection

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

Whiting 129th St.—No. X-4905 121st St .- No. X-4907. 119th St.-No. X-4908.

East Chicago Crossings over 141st St.-Nos. X-4872 and X-4882.

> Vernon Ave., No. X-4874. 151st St., No. X-4880 and X-4875. Kennedy Ave., Grasselli Lead, X-4876. Chicago Ave.—No. X-4879.

Railroad Ave. at Wyes, North No. X-4881, South No. X-4878.

Hammond Hudson St., X-4894.

Chicago Ave., No. X-4894.3. Hoffman St., No. X-4894.7.

Lake Michigan Blvd., X-4901. Industrial

Burnham-Hegewisch Spur.

Burnham Ave., No. X-4910. Chippewa Ave., No. X-4911. Green Bay Ave., No. X-4912.

Brookdale Sub- 193rd St. to Dorchester and 71st St. indivision fclusive.

Nos. X-4813 to X-4853 inclusive. Oak Park West Towns Lead

> Garfield St., No. X-5018 Maple St., No. X-5019

Cicero 54th Avenue, No. X-5036.

55th Ave., No. X-5028. 55th Ct., No. X-5039.

West Wye, 16th St., No. X-5040.

All industrial spurs across 16th Street and across 54th Ave. HarveyAll industrial spurs across 155th, 156th,

and 157th Sts. 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.

Crews on all trains when stopping short of cut sections (C.S.) installed near highway crossings, protected by Automatic Flash Lights or gates, will consume not less than (20) twenty seconds between (C.S.) cut section sign and highway crossing.

- Train Order Stations-Open less than 24 Hours 22
- 23 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 top of engines, high box cars, and other high equipment when passing under wires and overhead structures.

Crews operating on the new permanent inbound and outbound main tracks are prohibited from riding on tops of cars between Central Ave. and Chicago Great Western Jct.

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, 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 Jct.

		He	ight
Polk St., Track 2, under viaduct	B&OCT	15'	9"
" " Tracks 3 and 5 to 7 incl., under viad			10-
" " Tracks 8 and 9 " "		16'	7-
" " Tracks 10 to 13 incl., " "	**	16'	
G. C. Station canopies (Tracks 8, 5, 6, 7 and 8)	*	14'	350
G. C. Station canopies restrict width to 7'0" abo		14'	12.5
G. C. Station Mail Platform, tracks 2, 3, and 5		3.5	
on box cars to 9'8" at 4'9" high and lower.	, , 0 6 61 101	.o n	uun
Roosevelt Road Connection to CRI&P	**	18'	0"
H (2017년 1일) 전대 전대 (2017년 1일 1일) 전 (2017년 1일 2017년 1일 2017년 일 1일 전대 (2017년 2017년 2017년 1일 2017년 1일 2017년 1일 20	**	257.627.5	10"
Roosevelt Rd., Chgo., Vladuct Main tracks		19'	8"
Paulina St. CTA overhead	**	1000000	
46th Ave., Main Line	20	100000	10"
East Wye Belt overhead		16'	1,77
Laramie Ave. Viaduct		21'	
Austin Blvd, Viaduct	"	19'	
Lombard Ave. Viaduct	"	19'	10.5
Ridgeland Ave. Viaduct	"	19'	3"
East Ave. Viaduct	"	19'	11"
Oak Park Ave. Viaduct	"	19'	2"
Home Ave. Viaduct Main tracks	"	21'	6"
Home Ave. Viaduct Mohrs Spur	"	17'	6"
Harlem Ave. Viaduct	**	19'	2"
Circle Ave. Viaduct	**	19'	0"
48th Ave. & 16th St. high tension line	B&OCT	100000	-100.0
18th St. and 19th St., CB&Q overhead	Dato Cr	17'	100000
[[사용사이 크리(14] [] 하이에 하는 사람이 얼굴하는 요리가 요리하고 있는 사람들이 ""	**	20'	
21 St. CTA overhead	**	21'	2"
Drainage Canal—8-Track Bridge		William Inc.	1000
49th St., CR&I, IHB and GTW overhead	B&OCT	18	6-
Rock Island Jct., NYC and PRR overhead	-4 DEO	171	9*
CRI&P a			
Calumet River Bridge, South Chicago	B&O		200
Indiana Harbor overhead Viaduct		21'	6"
Indiana Harbor Ship Canal Bridge		000000000	10"
Pine Jct., EJ&E overhead main tracks	"	20	17.00
Pine Jct., EJ&E overhead	B&OCT		4"
Hammond, CSS&SB, high tension line	**	22'	0.
State Line, Calumet River	**	20'	4"
Burnham Ave. Viaduct	44	21'	0.
Stony Island Ave.	**	21'	6"
Riverdale, IC overhead	*	19	5*
Barr Yard, Halsted St. Viaduct	**	21'	8-
	B&OCT		
West Harvey, Wyman Gordon Viaducts	"	21'	
Harvey. IC overhead	**	19'	
McDonald, C&EI overhead	**	15'	11"
Chicago Heights, MC and EJ&E overhead	**	16'	2"
Pulaski Rd. Viaduct	**	21'	
McCook Drainage Canal Bridge	**	19'	
LaGrange, CB&Q overhead		16'	
Broadview, IC overhead	IHB	A 175 CO. 10	1"
Broadview, Roosevelt Rd. Viaduct	THB		
Lake St., CTA overhead PRR and		15'	6-
Lake St., CTA structure, restrict top width			6201
BEST 그 회원 [경우] 경우 경우 전 경우 (경우) 경우 [경우] 전 경우 [경우] 전 경우 (경우) 전 보고 하는 것 같아 보고 하는 것 같아. 그렇게 되었다. 그 없는 다른 그 사람들이 없는 사람들이 없는 것이다. 그 없는 것이다. 그렇게 되었다. 그렇게 되었다. 그렇게 되었다. 그렇게 되었다. 그렇게 되었다. 그렇게 되었다. 그 그 그렇게 되었다. 그렇게 되었다면 보다 그런데 되었다. 그렇게 되었다면 보다 그렇게 되었다면 보다 그렇게 보다 그렇게 되었다면 보다 그렇	kNW at	41140	
Whiting Sub-division, Sinclair Viaduct	BAOCT	20	10"

24 Clearances—Cont.

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

18' 9"	high	above	rail	1'0"	wide
18' 0"	"	"	**	4' 0"	"
17' 0"	**	**	**	9'0"	**
16' 0"	**	**	**	10' 0"	**
15' 0"	**	**	**	10' 6"	**
14' 0"	**	"	**	10' 8"	**
13' 0"	**	**	**	11' 0"	**
5' 6"	**	**	**	*11' 0"	**
4' 6"	"	**	**	*10'8"	**
3' 0"	**	**	**	10' 6"	**
2' 0"	**	**	44	10' 4"	**
1'0"	**	**	**	9'7"	**
0' 6"	**	**	44	9' 2"	**

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.

25 Classification Where There Are Two or More Main Tracks

Inbound main signifies trains moving toward Grand Central Station.

Outbound main signifies trains moving from Grand Central Station.

Z6 Telephones

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

Location	Connects	with
Station Master's Office, Grand Central Stat	ion	1812
Chicago	rain Dispa	tcher
Polk St. Tower		•
16th St. River Bridge		•
Halsted St. Switchtender		
Throop St		
Lincoln St. Yard Office		•
Robey Yard Office		
West End Robey Yard Booth		•
Western Ave. Tower		
Rockwell St. Crossing		
Sacramento Ave. Booth		
Homan Ave. Yard Office		
St. Louis Ave.—Box on pole		
Springfield Ave. Booth		
45th Ave. Booth		
48th Ave. Switchtender		
C. G. W. Yard Office—Laramie Ave		
Central Ave.—Booth		
Oak Park Ave. Booth		150
C. G. W. Junction Tower		
Forest Park-Soo Line Station	earnings 2	
22nd St. Booth		
26th St. Tower		
Ash St. Tower		•
36th St. Switchtender		4
Alton Junction Switchtender		•
Brighton Park Switchtender		
49th St. Tower		
[[] [[] [[] [[] [[] [[] [[] [] [] [] [[] []		er:
51st St. Booth		
59th St. Booth		
65th St. Booth		
75th St. Tower		7

78th St.-Forest Hill Yard Office.....

Telep	hones	Conc	luded
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Location	Connects	with
Beverly Junction Tower	٠	•
West end of platform—South Chicago	t- Diene	
DepotTra	in Dispa	cener
South Chicago Depot		
South Chicago—Bridge Tower		
Youngstown Sheet and Tube—Relay house		*
Indiana Harbor Ship Canal Bridge		
Indiana Harbor Tower		
Indiana Harbor, West end west bound sidin		
Booth		
Indiana Harbor, East end yard-Booth		•
Pine Junction Tower	'	•
79th St. Jct.—Switchtender		
95th St. Booth		:
121st Place Booth		;
Illinois Brick Co. Yard 22—Box on pole		•
Blue Island Junction Tower		;
Harvey Jct. West Wye-Box on pole		ì
Harvey Junction East Wye-Booth		
Roll Ave. Booth		
Barr Yard—Ashland Ave.—Tower Barr Yard—Halsted St.—Tower		
Barr Yard—Callers Office		
Riverdale Tower		
Dolton Tower		
Metro Glass Booth		
Chicago Brick Co. Booth		•
Calumet Park Tower	· · · · ·	•
State Line Tower		
Cameron Ave., Hammond-Booth		•
Calumet Ave., Hammond—Box on pole		•
Whiting Junction Switchtender and Yardma		2
Office		:
Baring Ave. Booth		:
Tod Ave.—Box on pole		
Railroad Ave.—Box on pole		
McCook Ave. North, West Wye Booth McCook Ave. North, East Wye Booth		
Calumet Tower		
Parrish Ave. Yard—Box on pole—East End	Po-	
ceiving Yard		
Parrish Ave. Yard Booth-West End Receive		
Yard		
Cline Ave.—Box on pole		
Clarke Jct. Industrial Hwy. Booth		
Clarke Junction Tower		*
Pine Junction Tower		•
Harvey Jct. So. End Wye-Booth		*
North Harvey Tower		•
St. Paul Jct. Booth		•
West Harvey (south end)—Box on pole	our S	•
Harvey Tower		;
Phoenix—Agent's Office		
Phoenix—Booth		;
Berg (north end) Booth		
Berg (south end) Booth		;
Thornton Booth		,
McDonald (north end)—Booth		,
McDonald (south end)—Booth		,
Chicago Heights—Booth		
Lincoln Highway—Box on pole		
North End Faithorn Yard Booth		
Faithorn—C. M. St. P. & P. Yard Office		
The state of the s	0.5.5.5	
CRIAP		

C. R. I. & P.

Telephones are under the direct control of the Train 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; then, 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.

General Orders will be issued by each Division effective 12:01 A.M. of the first of each month. (Rule 58 modified.)

Holidays—New Year's Day, Washington's Birthday, Decoration Day, Fourth of July, Labor Day, Thanksgiving Day and Christmas Day.

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 lookout for flag and be prepared to stop to clear crossovers when necessary.

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.

When a train or engine is waiting to cross from one track to another and during the approach or passage of a train on tracks involved, all switches and derails connected with the movement must be secured in the normal position. Before starting the movement, all switches and derails must be properly lined and not restored to normal until the movement is completed. At sidings with hand-operated switches, trains must not be reported clear nor hand signals given other trains, until the switch and derail have been properly lined and secured.

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.

When cars are to be weighed on scale track, Barr Yard, crews will be held responsible for damage done to cars on the old eastbound main. If scale track is fouled by cars on

old east-bound main, cut must be made and cars pulled back to clear scale track before starting to weigh. Scale track switch to old east-bound main at east end of scale track must be lined back for the old east-bound main by crew weighing cars after completion of weighing.

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.

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 Train 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.

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

To start passenger trains at terminals and at points where train makeup is changed, the communicating signal from the rear car will be used.

At intermediate stations proceed signal may be given from any car upon proper signal from the conductor.

When the flagman is recalled at points between stations he may give proceed signal from the rear of train.

Train Accidents:

Trainmen or Enginemen;—Form 490 will be used reporting all derailments or damage to equipment, or property. Reports will be made by Conductors and, in addition, by engineman when engine is damaged, derailed, or run through switch. Form 490 will be prepared in triplicate.

Crews operating north of 79th Street will mail reports to Trainmaster's office Robey Street, South of 79th Street to Assistant Trainmaster's office Barr Yard.

Trainmen or enginemen of foreign trains will make reports in accordance with above instructions.

Trainmen and enginemen of trains approaching or passing highway crossings at grade must observe carefully for vehicles on adjacent tracks, and when necessary must protect trains on obstructed tracks.

The forward trainman of freight trains will ride on the engine, except at such times as the rules require him to be elsewhere in performance of other duties. He must look back from each side of engine and observe the general condition of his train approaching stations and railroad crossings, and immediately after passing them, also on curves from the inside of curve and frequently at other points.

The rear trainman of freight trains from the rear platform of caboose shall in like manner observe the general condition of his train and other trains.

When unsafe conditions are observed by either the forward or rear trainman, they must take prompt action for the safety of their train and other trains.

Enginemen must, and when practicable the forward trainman will communicate to each other the condition of the track ahead and proper response must be made, promptly, to such communications, in trains approaching or moving on curves, or where the view of track is obstructed.

13

Unclassified—Concluded

Train Accidents-Concluded:

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Engine and train crews must be on the alert to prevent accidents. Firemen must assist engineer in maintaining look-out both ahead and behind the engine and promptly call attention to any condition which might cause an accident.

When making up road trains, Operating Rule 930, Rules and Regulations of the Operating Department, has been modified as follows:

Not more than four dead steam engines or four dead Diesel units will be hauled in one train. The first dead engine will be spaced five cars behind the hauling engine, with five cars between it and other dead engines. Four dead Diesel units may be coupled together, if they are equipped with brake pipe vent valves. If four dead Diesel units are coupled together, they will be spaced five cars behind hauling engine. If dead engines of unusual weight and construction are to be moved, Mechanical Department will inspect them and advise Superintendent where engines are to be placed in train and speed to be operated. When dead engines are handled in trains performing work, they will be placed in train back of all set-offs. Where Time-Table instructions provide for use of retainers, the flat maintaining feature will not be used unless a Supervisor is on dead engine to prevent overheating of tires.

28 Additional Regular and Flag Stops

All passenger trains will make station stops at 63rd Street and South Chicago unless otherwise instructed.

Explanation of Letters

TRACK CAR OPERATION

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

Track car operators must secure Form 1089-D from telegraph operator for the movement of all track cars on main tracks. After Form 1089-D has been delivered to a track car operator, no additions or alterations will be made in Part 1. When additional information is secured on train movements, a new Form 1089-D must be obtained.

Track car operator must give the telegraph operator his track car number, direction he is to move, points between which movement is to be made and the time required to make the movement.

Train dispatcher will furnish telegraph operator complete line-up of movement of all trains, number of line-up, track to which line-up applies and time it expires. Operator will record this information in Part 1 on Form 1089-D as it is received 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 station and next open train order station at the time line-up is issued. If no track cars are in territory, the words "None at (time)" will be shown in Part II.

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.

When trains other than those shown on line-up are to be operated over his territory, the Train Dispatcher will-

- (a) Fully advise such trains of the circumstances;
- (b) Instruct those trains to look out for the track car. and to use whistle frequently.

On two or more main tracks, movements against current of traffic will not be made on a track for which a line-up has been issued until line-up has expired or track car operator notified. Information will be included in the line-up which will indicate to track car operators when certain trains may run faster than usual due to light tonnage, special equipment or other reasons.

When information cannot be obtained as to train movements, track car must be operated under flag protection.

Track car operators must secure Part II of Form 1089-D before passing any open train order station.

Track cars must clear the main track ten minutes before scheduled trains are due. Track car operators must use good judgment in clearing other trains shown on the line-up. Track car must clear the main track before the time limit on line-up expires. When communication is available, track car operator must report promptly when the car is clear of the main track, and must get permission from the telegraph operator before again occupying the main track.

Where there are three or more main tracks, track cars will be operated on outside tracks where practicable.

When a train is approaching on an adjacent track, the car must be stopped and occupants stand clear of the tracks.

Telegraph operators will keep a complete record on their block sheets of all track movements. Such track cars will be considered "in the block" between any two open stations until reported clear, or the line-up expires. In opening and closing train order stations, the telegraph operator will contact open station in each direction and these operators will record track cars that are in the extended block.

Telegraph operator will keep on file a copy of all Forms 1089-D issued.

These rules do not relieve track car operators from protecting track cars in accordance with Rule 99.

Track car operators must comply with Maintenance of Way Department Rules governing the operation of track cars.

Track cars must not be operated in excess of twenty (20) miles per hour. At night, or during stormy or foggy weather, the speed must not exceed ten (10) miles per hour. Within yard limits, track car must be operated so that it can be stopped within range of vision.

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

SPEED TABLE

Ti	me	Per	Mile	MPH	Ti	me	Per l	Mile	MPH	Ti	me F	er	Mile	MPH
0	mir	1. 45	sec.	80.0	1	miı	1. 10	sec.	51.0	2	min	. 10	sec.	27.0
0	44	46		78.0	1	4	11	a	50.0	2	"	15		26.0
0	#	47		77.0	1	4	12	4	50.0	2	4	20		25.0
0	"	48	a	75.0	1	ш	13	4	49.0	2	4	24		25.0
0	44	49	"	73.0	1		14	4	48.0	2	4	30		24.0
0	44	50		72.0	1	ш	15	u	48.0	2	#	40		22.0
0	-	51	a	70.0	1	a	16		47.0	2	"	50		21.0
0	44	52		69.0	1	*	18	4	46.0	3	4	0		20.0
0	4	53		67.0	1	a	20	"	45.0	3	4	10		18.0
0		54		66.0	1	#	22	4	43.0	3		15		18.0
0	44	55		65.0	1	*	24	4	42.0	3	4	20		18.0
0		56		64.0	1	"	26	"	41.0	3	4	30		17.0
0	44	57		63.0	1	-	28	4	40.0	3		45		16.0
0	#	58		62.0	1	•	30	α	40.0	4		0		15.0
0	44	59		61.0	1		32	4	39.0	4	4	17	a	14.0
1	æ	0		60.0	1	"	34	•	38.0	1 4	4	36		13.0
1		1	"	59.0	1		36		37.0	5	4	0		12.0
1	44	2		58.0	ĺī		38	"	36.0	5	44	27		11.0
i		3	*	57.0	ĺĩ	- 4	40	•	36.0	6		0		10.0
1	*	4		56.0	1		42		35.0	6	u	40		9.0
1		5	-	55.0	li	a	45		34.0	7	a	30		8.0
1	-	6	4	54.0	li		50	4	32.0	8	4	34		7.0
ĩ	44	7	æ	53.0	li		55		31.0	10	a	0		6.0
î	-	8		52.0	2		ő		30.0	12		ŏ		5.0
î		9		52.0	١ž		5		28.0	1		0	7	0.0

		C	OLOR	POSITIO	ON LIGI	HT SIGI	VALS		ALIFORNIA POLICE DE LA COLONIA		
Day and Night Aspects			(S)				- 6 6 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
Indication	Stop, then pro- coed at restricted speed until entire train passes next str signal.	to ded, prepared to stop nort of train ahead. in automatic block tertory, proceed at restricted speed until enter train passes next anal.	stop at next sig- al. Train exceed- g medium speed hen indication is en must take tion at once to duce to medium	s speed when indice tion is seen must tak	proceed, ap proaching nex esignal at medium to speed.		Proceed at me- dium speed ap- proaching next signal at me- dium speed.	ing limits, or thro non-interlocked swi	ock-Stop, then pro- ugh ceed at restricted tch-speed until entire be-train passes next		
Name	Stop and Proceed	Permissive	Approach	Approach Slow	Approach Medium	Clear	Medium Approach Medium	Medium Clear	Stop and Proceed		
	RULE 291	RULE 289	RULE 285	RULE 284	RULE 282	RULE 281	RULE 283A	RULE 283	RULE 291		
Day and Night Aspects							®	CS)			
Indication	chead. In automati block territory, pro	Proceed at medium speed, or slower it necessary, prepared to stop at next signal Train exceeding medium speed when indication is seen must take action at once to reduce speed to medium speed, or slower if necessary.	Proceed at me- dium speed ap- proaching next signal at slow speed.	ceed at restricted speed until entire	train passes through switches, and then at not exceeding medium speed, pre	train passes throus switches. In au matic block te	rire rgh to-Stop rri- ext	Section for guid- ance of trains switching near au- tomatic highway crossing signals. See Rule 109 (A).	cours on automatic		
Name	Medium Permissive	Medium Approach	Medium Approach Slow	Restricting	Slow Approach	Slow Clear	Stop	Cut Section Sign	End of Track Circuit Sign		
	RULE 289A	RULE 286	RULE 283B	RULE 290	RULE 288	RULE 287	RULE 292	RULE 276	RULE 277		
Day and Night Aspects	0	30	S S	TOP		W	ASPECT LEGEND (R) — Red (W) — Lunar White (Y) — Yellow (G) — Green (W) — White				
Indication	Temporary speed restriction shall be concered by Train Order on General Order and designated by portable sign Fig. A place at the point of restriction.	striction shall be caer ried in Special lastructions and designated by triangular ries. By placed of the struction of the str	r- n- g- ar				equipped with	number boards.	signals are not		
Name	Temporary Speed Restriction Sign	Permanent Speed Restriction Sign	Sto	p Sign	Temporary Whistle Post	Permament Whistle Post					
	RULE 298 Fig. A	RULE 298 Fig. B		E 298 ig. C	RULE 299 Fig. A	RULE 299 Fig. B					

		SEMA	PH	ORE SIG	ANE	LS					
Day and Night Aspects											
Indication	Proceed, prepared to stop at next significant speed when indication is seen must to medium speed, or slower if necess	ake action at once to r		Drassad ammer		1100000					
Name	Approac	h		Appro Media				Clear			
_	RULE 28	5		RULE 2	282		F	RULE 281			
Day and Night Aspects						ASPECT LEGEND R — Red G — Green Y — Yellow W — Lunar White					
Indication	Stop, then proceed at restricted speed until entire train passes next signal.	I medium speed when indi-	at ner ceedir when must to reduce slower used locking exceed	ing medium speed indication is seen the action at once to to medium speed or if necessary. Where	within inte through switches i	s; medium speed terlocking limits, or non-interlocked immediately bene signal. Block Other Automatic signals are with number boards.			er boards.		
Name	Stop and Proceed	Medium Approach		Distant Signal		Medium Clear					
	RULE 291	RULE 286		RULE 285A	RL	JLE 283					
Day and Night Aspects						(B) (B)			8 =		
Indication	Block occupied. Proceed, prepared ahead. In automatic block territory, speed until entire train passes next si	to stop short of train proceed at restricted gnal.	entire switche territor		rough block	Stop					
Name	Restricting			Slow Clear		Stop					
	RULE 290			RULE 287			RULE	292			

INBOUND

Chicago	B. & O. C. T.	city in						FIRS	ST CI	LASS					
m Ch	Time Table No. 185	dan lading	607	9	5	304	609	7	613						
Distance from	Effective 12.01 A. M.	ing siding capacit t care including E and Caboose	C. & O. No. 7	B. & O. No. 9	B. & O. No. 5	Soo Line No. 4	C. & O. No. 9	B. & O. No. 7	C. & O. No. 13						
Dis	April 30, 1961	Passir 45 foot	DAILY	DAILY	DAILY	DAILY Except Sunday	DAILY Except Sunday	DAILY	Sunday Only						
29.4	Pine Junction		A.M. 3.28	A.M. 5.43	A.M. 6.20	A.M.	A.M. 9.42	P.M. 1.35	P.M. 8.40						
27.0	Indiana Harbor N.Y.C —Ship. 3.2	90	8.31	5.46	6.22	•••••	9.44	1.37	8.42	•••••					
23.8	Canal Brg. Whiting		8.36				150000			0.0000000000000000000000000000000000000	Per 0 - 12 - 12 - 12 - 12 - 12 - 12 - 12 -	110000000000000000000000000000000000000		0.000	
20.0	C. R. Tower Cal.Riv.Brg. 0.3	1 1	3.40	5.51	6.28		9,53	1.44	8.50	• • • • • • • • •					
19.7	Rock Island Jet		3.41	5.53			9.54		19						
19.4	South Chicago		83.42	85.55	86.31		89.55	81.46	88,53						
13.4	Penna.Co. 1.6		3.54	6.07	6.44		10.08	1.58	9.08	•••••					
11.8	79th Street Jct 0.6		3.57	6.09	6.45		10,10	2.01	9.10						
11.2	75th Street WabBelt 1.5				• • • • • • • • • • • • • • • • • • • •				• • • • • • • • • • • • • • • • • • • •			• • • • • • • • •			
9.7	Sixty-Third Street		84.00	86.11	86.47		810.15	82.03	89.16						
7.9	49th Street		4.03	6.14	6.50		10.18	2.06	9.19						
6.5	Penna. Co. 1.4 Brighton Park		4.06	6.17	6.52		10.20	2.09	9.22						
6.2	G.M.&O. 0.3 36th Street														
5.7	Ash Street														
5.1	A.T.&S.FI.C. 0.6 26th Street														
4.6	Ill.Northern0.5 22nd Street									. 	.				
3.9	14th Street Jct Chgo. Jct 0.2		4.12	6.23	6.58		10.26	2.15	9.28						
11.0	Forest Park	-				7.05									
	0.5									• • • • • • • • • • • • • • • • • • • •		•••••			
10.5	Chgo. Grt. West. Jet. SooLine-C.G.W.0.9					7.08				•••••					
9.6	Oak Park Ave								• • • • • • • • • • • • • • • • • • • •	•••••					
8.1	Central Ave					7.13				• • • • • • • • • • • • • • • • • • • •					
6.9	Forty-Eighth Ave	1				7.15			•••••						
6.6	Forty-Fifth Ave				•••••				• • • • • • • • •						
5.8	Springfield Ave	1			• • • • • • • • • • • • • • • • • • • •										
5.4	St. Louis Ave														
4.6		-													
1.5	Francisco Ave														
4.2					•••••				•••••	•••••					
3.7	Western Ave. Jct C.&N.W. 0.5		4.13	6.24	6.59	7.22	10.27	2.16	9.29						
3.2	Robey Yard		•••••												
2.3	Throop Street	1													
1.8	Halsted Street		4.16	6.27	7.02	7.25	10.31	2.19	9.32						
1.0	16th Street														
0	Chicago		A4.30 A.M.	A6.40 A.M.	A7.15 A.M.	A.M.	A10.40	A2.30 P.M.	A9.40 P.M.			·····			
							,		1	1	1	1	!		

PASSENGER TRAINS WILL NOT EXCEED 65 MILES PER HOUR.

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

BE IN EFFECT, WILL NOT BE EXCEEDED.

OUTBOUND

icago	B. & O. C. T.	Passing siding capacity in 15 foot cars including Engine and Caboose						FIRS	ST CI	ASS					
om Ch	Time Table No. 185	g cap sludin	10	6	608	303	8	610							
Distance from Chicago	Effective 12.01 A. M.	ing sidin sorr inc	B. & O. No. 10	B. & O. No. 6	C. & O. No. 8	SooLine No. 3	B. & O. No. 8	C. & O. No. 10							
Día	April 30, 1961	Pass 45 foo	DAILY	DAILY	DAILY	DAILY Except Saturday	DAILY	DAILY Except Saturday							
0.0	Chicago		A.M. 11.10	P.M. 3.50	P.M. 4.15	P.M. 5.00	P.M. 9.15	P.M. 10.30					ļ	ļ	
1.0	Chgo.Riv.Brg. 0.8 Halsted Street		11.13	3.53	4.18	5.03	9.18	10.33							
2.3	Throop Street														
3.2	Robey Yard 0.5 Western Ave. Jct		11.16	3.57	4.21	5.06	0.01	10.36					•••••		
	C. & N. W.			0.01	4,21	0.00	0.21	10.30							
4.2	Rockwell St C.N.WPa.Co. 0.3 Francisco Ave														
4.6	Sacramento Ave														
5.4	St. Louis Ave														
5,8 6.6	Springfield Ave 0.8 Forty-Fifth Ave							•••••			•••••	••••••		•••••	
6.9	Forty-Eighth Ave					5.13									
8.1	Central Ave					5.15									
9.6	Oak Park Ave 0.9 Chgo.Grt.West Jct.		100000000000000000000000000000000000000			5.27	(A (1) (A (1) (A (1) (A) (A) (A) (A) (A) (A) (A) (A) (A) (A		CONTRACTOR .	100000000000000000000000000000000000000	production s		1000000000		
11.0	SooLine-C.G.W.0.5 Forest Park				5.3.5.3.3.3.3.3.	5.30							1		
3.9	14th Street Jct Chgo.Jct. 0.7		11.17	3.58	4.22		9,22	10.37							
4.6 5.1	22nd Street 0.5 26th Street						•••••					0	1		
5.7	Ill.Northern 0.6				Service response		F110-00-1700-0	Commence of the Commence of th		0.0000000000000000000000000000000000000					
6.2	A.T.&S.FI.C. 0.5 36th Street														
6.5 7.9	G.M.&O. 1.4 49th Street		11.23	1									1		
9.7	Penna.Co. 1.S Sixty-Third Street		811.29												
11.2	75th Street WabBelt 0.6						••••								
11.8	79th Street Jct	-	11.31	4.13	4,38		9.36	10.51							
13.4	Penna.Co. 6.0 South Chicago		11.33 811.48		S. HENNER			10.53 811.08				10.000		1	
19.7	Rock Island Jet		11.50					11.09				13			
20.0	C. R. Tower		11.53	4.33				11.13		120000000000000000000000000000000000000	100000000000000000000000000000000000000	Character and the	Construction of the		
23.8	Whiting N.Y.C. 3.2		11.58					11.18	100000000000000000000000000000000000000				2012/09/2012 (2012)		
27.0	N. Y. CShip 2.4 Canal Brg.		12.02	4.41	5.04		10.07	11.22	•••••						
29.4			12.05 P.M.	4.45 P.M.	5.12 P.M.	Р.М.	10.10 P.M.	11.25 P.M.						·····	

PASSENGER TRAINS WILL NOT EXCEED 65 MILES PER HOUR.

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

BE IN EFFECT, WILL NOT BE EXCEEDED.

m 79th St.	в. & о. с. т.	g capacity s including caboose	SECOND CLASS TRAINS B. & O. C. T. OUTBOUND INBOUND Chicago Heigh							its Sub-Division					
Distance from 79th	Time Table No. 185	Passing siding in 45 foot cars in engine and or					e from	B. & O. C. T.	18 5-91		NORTHWARD				
0.0 2.3 5.7	79th St. Jet						Distance Harvey	Time Table No. 185 April 30, 1961	Passing siding of 45 foot cars in engine and ca						
7.0 7.9 8.6	Blue Island Jct						0.0 0.7 0.9	Harvey Jct							
9.6 10.6 11.3 12.3	I. O. Riverdale						1.5 2.1 3.2	0.6 St. Pau! Jct							
14.7	Calumet Park						3.6 6.6 7.5 8.0	Phoenix	110 N38 S35						
16.4 16.9	0.3 Hammond						9.2 11.1 16.4	McDonald	111						
21.4	Whiting Jct										•				
18.2 18.3 18.8	East Wye Switch														
19.4 21.7 22.1	Calumet. E.J.E.,I.H.B. 2.3 Clarke Jet. P. Co. 0.4 Pine Jet.														

