BURLINGTON NORTHERN INC.

DENVER REGION

LINCOLN AND ALLIANCE
DIVISIONS

Special Instructions No. 7

IN EFFECT AT 2:00 A.M.

Central Standard Time
AND
MOUNTAIN STANDARD TIME

Sunday, April 25, 1976

Asst. Vice President Transportation

H.E. PIERCE

Superintendent Lincoln Division

E.J. CURRIE

Asst. Vice President Operations

W.L. ARNTZEN

Superintendent Alliance Division

G.W. SAYLOR

ALL SUBDIVISIONS

1.

Speed Restrictions—	Maximum Speeds Permitted
Passenger trains	.See Subdivision Special Instructions
Freight trains	60 МРН.
Loaded unit coal trains	50 MPH.
	50 MPH.
Trains designated to operate consisting of 40 cars or les pressure is carried, MAY I on subdivisions where pass exceeding maximum speed of 60 MP	e as Train Nos. 1, 2, and 61, when ss, PROVIDING 110 p.s.i. brake pipe be operated at passenger train speeds senger train speeds are shown, but not of 65 MPH, except not exceeding H when all cars are not equipped with n will be made to train crews and dis-

The above speeds are subject to modification under speed restrictions indicated under each subdivision special instructions.

Engines running light or with caboose only 50 MPH unless otherwise provided.

wise provided.			
Equipment	Main Line	Branch Line	
Ore cars	45 MPH.	20 MPH.	
Scale test cars	35 MPH.	20 MPH.	
Air dump cars (loaded)	35 MPH.	20 MPH.	
Derricks	30 MPH.	15 MPH.	
Cranes	30 MPH.	15 MPH.	
Pile drivers	30 MPH.	15 MPH.	
Clamshells and shovels	30 MPH.	`15 MPH.	
Jordan spreaders	30 MPH.	15 MPH.	
Wedge plows and dozers (dead in tow).	35 MPH.	20 MPH.	
Rotary plows	30 MPH.	20 MPH.	
Maximum Speed Diesel Units Dead in Tow-			
Switcher units		50 MPH.	
Road switchers and other units	. 	65 MPH.	
Diesel engines, wrecking cranes and other types of heavy work equipment must not be operated on subdivisions on which they have not been previously operated until it is positively known that such movement can be made safely as authorized by chief dispatcher.			

2. Movement of Diesel Units-

Diesel units not equipped with alignment control couplers when dead in tow in freight trains must be handled singly, not in groups and not less than 5 cars or more than 15 cars from the road engine.

When a locomotive consist of more than 3 units in service includes diesel unit or units not equipped with alignment control couplers, only the three rear units will be allowed to work power when the train is to make a back-up movement. Other units must be isolated.

BN diesel units not equipped with alignment control coupler:

All Switcher Units
Road and Road Switcher Diesel Units
600- 995 inclusive
1556-1623 inclusive
1955-1974 inclusive
4000-4197 inclusive
6000-6255 inclusive
9707-9794 inclusive
9900-9976 inclusive

FW&D and C&S diesel units not equipped with alignment control coupler:

FW&D 605-610 inclusive FW&D 850-859 inclusive C&S 150-842 inclusive

The following units, not equipped with alignment control couplers, are equipped with bolster stops (see Item 5A, All Subdivisions):

626, 668-702, 720-732, 735, 738-744, 752-758, 767-770, 774-785, 788, 790, 796, 800-819, 824, 825, 827-829, 831-840, 843, 849-853, 989.

1556-1563, 1569-1571, 1573, 1576, 1578, 1580-1584, 1587, 1592, 1593, 1595-1597, 1599, 1610, 1613-1615, 1617, 1620-1622, 1955-1965, 1967, 1971.

07-9794.

No C&S or FW&D units not equipped with alignment control coupler have bolster stops.

Number of Units to be Used on a Train and Handling of Units Dead in Tow—

At no time can more than seven high-horsepower units be coupled together as one consist (high-horsepower units include those with 3,000 horsepower or over).

On units with less than 3,000 horsepower, the number of units in any one consist will not exceed eight.

In the event diesel units in excess of the above restrictions are to be handled dead in train, such units must be placed at least five cars, but not further than 15 cars, behind the lead units.

The speed restrictions for freight and road switcher units must be observed to avoid damage to traction motors.

4. Restrictions on Placing Cars in Trains-

Following equipment, loaded or empty, must be on rear of trains, except in work trains or when otherwise provided by authority of chief dispatcher:

Outfit cars
Tie flats (GNX 4410, GNX 4800 to 4971)
Log flats (NP 117201 to 117871, BN 633504 to 633523)
Air dump cars
Scale test cars (next ahead of caboose)
Wrecking derricks
Pile drivers
Locomotive cranes
Rotary snow plows, wedge plows, dozers
Jordan spreaders
Rear end only cars

FW&D tank cars in 15000 series to be handled toward rear of train.

Handling 80-Foot or Longer Cars-

During either throttling, or braking, trailing tonnage may cause lateral force sufficient for derailment, where cars 80 feet or longer are coupled to cars 50 feet or shorter, when grade and curvature exceed certain limitations. To avoid creating such conditions, trains of 8,000 or greater trailing tons must handle empty cars 80 feet or longer in the rear 8,000 tons, unless otherwise provided in Individual Subdivision Special Instructions.

Where the total tonnage of cars 80 feet or longer is so large that it is impossible to comply with Individual Subdivision Special Instructions, the train consist must instead be so arranged that all cars less than 80 feet are handled in the required rear tonnage, thus placing all long-car to short-car couplings in the safe tonnage area.

In applying these limits, the following 80-foot or longer loaded cars must be regarded the same as an empty 80-foot or longer car:

Cars weighing less than 50 tons, gross weight Flat cars with one loaded trailer Flat cars with empty trailers Flat cars with either loaded or empty containers

Locations where other restrictions are in effect are listed under individual subdivisions.

5. Remote Control Equipment (RCE-1) Operation—

Locomotives not equipped with alignment control couplers or bolster stops (see Item 2) must not be operated in RCE-1 consists.

Locomotive units in RCE-1 operations which will be coupled to cars, must be equipped with alignment control couplers.

Master and remote consists in RCE-1 operation must be confined to the following classes of locomotives:

F-45, SD-40, SD-45, SDP-40, SDP-45, U-25C, U-30C U-28C, U-33C

Exception—When necessary to operate other classes of locomotives in RCE-1 trains they must be confined to master consist only.

Unless otherwise provided in Individual Subdivision Special Instructions, remote controlled locomotives must be placed in train approximately two-thirds back from master consist by car count.

In all RCE-1 trains, the number of master consist powered axles must equal or exceed the number of remote consist powered axles, but in no case may the excess be greater than six powered axles. The master consist must have a minimum of twelve powered axles. The remote consist must have a minimum of six powered axles and a maximum of twenty-four powered axles and a maximum of twenty-four powered axles.

Axles of cars numbered RCC 101 through RCC 112 must not be counted in determining the axle count of the remote consist.

RCE-1 equipment must not be used in trains handling empty equipment 80 feet and longer unless Individual Subdivision Special Instructions or bulletin are in effect to indicate the safe buffer between remote consist and such cars for that subdivision.

5A. Manned Helper Operations-

Locomotives not equipped with alignment control couplers or bolster stops (see Item 2) must not be operated in manned helper consists, except single non-equipped locomotives may be operated between locomotives equipped with alignment control couplers or bolster stops. Locomotive units, including trailing unit of head end consists, in manned helper operation, which will be coupled to cars must be equipped with alignment control couplers.

Where cars listed in first sentence of Item 4, All Subdivisions Special Instructions, are handled at rear of train, manned helper must be cut in ahead of such cars.

Unless otherwise provided in Individual Subdivision Special Instructions:

Helpers of twelve powered axles or less, may be operated at rear of train, ahead of or behind caboose, but must not be used on rear of trains handling empty equipment 80 feet and longer unless Individual Subdivision Special Instructions or bulletin are in effect to indicate the safe buffer between such cars and rear end helper for that subdivision.

Helpers will not exceed twenty-four powered axles. Head end consists in helper trains will not exceed twenty-four powered axles, except unit trains consisting entirely of Grade E steel couplers may have head end power up to thirty-six powered axles.

Helpers of more than twelve powered axles must be cut into train. Dispatcher will advise conductor of tonnage rating of helper so that conductor can determine proper location in train, arranging that tonnage trailing the helper approximately equals combined tonnage rating of helper locomotives.

Helper may be cut in ahead of less than its tonnage rating if restrictions for helper at rear of train regarding buffer for empty 80 feet and longer cars are observed.

Exceptions to Item 5A—Helpers of six powered axles or less are not restricted by any of the provisions of this item.

Helpers up to twenty-four powered axles may shove on rear of trains consisting entirely of Grade E steel couplers.

6. Repeater Relay Car Operation-

When repeater relay air car is to be operated in train, it must be placed approximately in the middle of the train.

7. Instructions for Safety Inspection-

Each car placed in train, where personnel are not on duty for the primary purpose of inspecting freight cars, may be moved after receiving safety inspection in accordance with the following standards:

 A freight car with any defect that makes it unsafe for movement shall be corrected or set out of train.

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- No part of the freight car, nor anything attached to the car, may be hanging low enough to foul a road crossing or track structure.
- Open top loads, including trailers and containers on flat cars, must be safely loaded.
- Where width or height appears close to clearance lines, it must be known that the movement has been cleared with the proper authority.
- Freight cars carrying bad order tags, that are safe for movement, may be taken in train to the point where repairs are to be made.

8. Handling of Hazardous Material-

When derailment, collision, fire or unforeseen occurrence takes place involving hazardous materials (such as explosives, flammable liquids, flammable compressed gases, radioactive or fissionable materials, poisons, poison gases or any other commodity which might be hazardous when involved in fire, released or leaking from their packages, containers or tank cars) conductor or member of the crew must check the waybills to determine what materials are involved.

If in doubt about the commodity or it is not described for a placarded car, the shippers' and consignees' names and addresses should also be noted.

A list must be made of the commodities involved with shipping names and classifications along with any emergency phone numbers, radioing or telephoning by quickest means possible to chief dispatcher and be governed by his instructions. This information must be available to any emergency agencies responding only if necessary for them to handle the situation safely.

When hazardous material is involved, crew members must keep out of the danger area and guard against people entering the area until controlled by civil agencies.

FRA Emergency Order No. 5 issued October 27, 1974 requires that DOT specification 112A and 114A tank cars, not equipped with FRA approved head shields transporting flammable compressed gases, must not be cut off while in motion and no car moving under its own momentum shall be allowed to strike these cars. Such cars must not be coupled to with more force than is necessary to complete the coupling.

Shipping papers must carry the notation "DOT 112A (or DOT 114A) must be handled in accordance with FRA E.O. No. 5." Employees must be informed of the presence of these cars and instructed to handle them in accordance with the requirements of this order. All switch lists and train lists must be plainly marked to indicate when cars are loaded with flammable compressed gas.

9. Storage of Cars Within Yard Limits Non-ABS Territory-

Within yard limits in non-ABS territory, the main track must not be used as a storage track except in case of emergency. When it becomes necessary to leave cars on main track in such territory, they must be protected by train order. This does not modify the requirement to move at reduced speed as required in Rule 93.

10. Use of Radios-

If radios are provided, a voice test of the radio in the control unit and caboose must be made to determine if the radio is working properly before a train leaves its starting point.

If radio is working properly, it must be turned on during entire trip with volume adjusted so calls may be received. Defective radio equipment must be reported to the Chief Dispatcher at first point of communication. The conductor and engineer will be equally responsible to see that these instructions are complied with.

11. Train Inspection and Failed Equipment Detector Instructions-

When blowing snow or other conditions restrict visibility to the point that proper running inspection cannot be made, or when notified that a hot box detector is out of service, freight trains will reduce speed to the extent required, stopping if necessary, to make train inspection. Conductors will determine frequency of such inspection, dependent on visibility conditions, avoiding unnecessary delay to trains.

Employees should be alert for insulating commodities such as clay, chips, oil, etc., getting on top of rails. This condition could possibly insulate the track, and cause loss of train shunt. Such conditions should be promptly reported and trains protected per rules while in CTC and ABS territory.

When a hot box detector is out of service, the requirements of Operating Rules or instructions will be suspended for defective equipment indicator associated with such hot box detector.

Failed Equipment Detector Instructions-

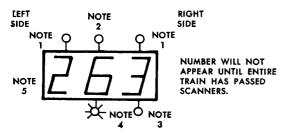
This device must be observed by the crew on rear of train, and they must be governed by the information shown immediately after the rear of the train has passed.

Enginemen must alert crew members on rear of train when approaching detector site. Train must not move beyond failed equipment sign until authorization to proceed is received from rear of train.

When failed equipment is indicated engine crew must be notified to stop train for inspection. Advise Dispatcher reason for delay by first available means of communication.

DEFECTIVE EQUIPMENT DISPLAY

AS VIEWED FROM APPROACHING TRAIN



Note: 1—Hot bearing indicator light. When illuminated hot bearing detected. The hot bearing is located on right side of train when right light is illuminated, and on left side when left light is illuminated. Stop and inspect train.

Note: 2—Multiple hot bearing or dragging equipment indicator light. When illuminated inspect train for more than one hot bearing or dragging equipment.

Note: 3—Dragging equipment indicator light. When illuminated dragging equipment has been detected. Stop and inspect train as indicated. Advise dispatcher reason for delay by first available means of communication.

Note: 4—Flashing train inspection indicator light. When illuminated train is being checked for hot bearing and dragging equipment. If this light is not illuminated, stop and inspect train.

Note: 5—Journal number display panel. Number shown is axle count from rear of train to first hot bearing or dragging equipment detected. When making inspection, check at least four (4) axles both directions from indicated number.

All journals on the train must be inspected whenever hot bearing indicator light, dragging equipment indicator light, multiple hot bearing or dragging equipment indicator light is illuminated and there is no count shown on defective equipment display panel or when digital readout displays false indication such as numbers totaling more than train axle count.

FAILED EQUIPMENT SIGN



Failed (F.E.) signs are located 13,500 feet beyond the defective equipment detector site.

12. Spring Switches-

Instructions for operation of spring switches are posted at or near the spring switch and must be complied with. Spring switches are identified by yellow sign with black letter "S" located on or near spring switch.

All spring switches are equipped with facing point locks except when identified as not having a facing point lock in the Subdivision Special Instructions.

13. Railroad Crossings at Grade-

At a railroad crossing at grade protected by signals, trains, engines or cars must not be left standing between opposing absolute signals unless coupled to other equipment that extends beyond one of the absolute signals.

At automatic interlockings, in addition to complying with Rule 613, employees must be governed by instructions posted.

14. Rules Changes and Modifications-

Rule 34 as contained in the Consolidated Code of Operating Rules is amended as follows:

Employees located in the cab of engine must communicate to each other in an audible and clear manner the name or aspect of each signal affecting movement of their train or engine, as soon as the signal is clearly visible or audible. It is the responsibility of the engineer to have each employee comply with these requirements, including himself.

It is the engineer's responsibility to have each employee located in the cab of engine maintain a vigilant lookout for signals and conditions along the track which affect the movement of the engine or train

If a crew member becomes aware that the engineer has become incapacitated or should the engineer fail to operate or control the engine or train in accordance with the signal indications or other conditions requiring speed to be reduced, other members of the crew must communicate with the crew member controlling the movement at once, and if he fails to properly control the speed of the train or engine, other members of the crew must take action necessary to ensure the safety of the train or engine, including operating the emergency valve.

Rules 200 and 83(B) and other rules pertaining to authority for, and signatures on, train orders and clearances are modified to permit train orders and clearances to be issued by authority and over signature of the Chief Dispatcher.

Train orders and clearances for the First through the Tenth Subdivisons of the Alliance Division and from Hastings to Kenesaw of the Fourth Subdivision of Lincoln Division will be issued by the authority and over the signature of the Chief Dispatcher at McCook

Train orders and clearances for Eleventh, Twelfth, Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, Eighteenth and Nineteenth Subdivisions of the Alliance Division will be issued by the authority and over the signature of the Chief Dispatcher at Alliance.

Train orders and clearances for the Eighteenth, Nineteenth, Twentieth, Twenty-Seventh and Twenty-Eighth Subdivisions of Lincoln Division will be issued by the authority and over the signature of the Chief Dispatcher at McCook.

Rule 103(E) as contained in the Consolidated Code does not apply on Burlington Northern, the following rule applies:

Consolidated Code Rule 103(C) is modified to read as follows:

Cars on any track must be left clear of crossing so as to not actuate crossing signals, and a clear passageway must be left to the station. When necessary to spot cars in the vicinity of public or private crossings, they must, if practicable, be left not less than 200 feet from crossing. When it can be avoided, engines must not stand within 200 feet of public crossings.

103(E): Cars must not be handled ahead of the engine between stations outside of yard limits except when necessary to take cars to or from a spur track, or in work train service, or when it is necessary for a train to make a back-up movement. Such movements must be for no greater distance than necessary, and air brakes on such cars must be cut in and operative.

The second, third and fourth paragraphs of Consolidated Code

Rule M, and the entire BN Safety Rule 94, referring to employees being on the roofs of cars are cancelled.

The following rule applies to all employees:

Train, engine and yard service employees must not occupy the roof of a freight car or caboose under any circumstances. Other employees whose duties require them to occupy the roof of a freight car or caboose may do so only when equipment is standing.

BN Safety Rule 144 is cancelled and new Safety Rules 144(A) and 144(B) are in effect and read as follows:

144(A): When air hoses are uncoupled on passenger equipment, engines, or when uncoupling air hoses from yard air supply:

- a) Have both angle cocks closed. When disconnecting yard air line, valve must be closed.
- b) Take firm grip on hose coupling and apply upward pressure.
- c) Break connection gradually to release pressure in hose.
- d) Turn face away from air hose connection as pressure is released.
- e) When practicable, keep one foot outside of rail.
- 144(B): When air hoses uncoupled on freight cars by trainmen and yardmen:
- a) Have both angle cocks closed.
- b) Operate uncoupling lever and signal for movement.
- c) Allow air hoses to part by themselves, keeping all parts of body fully in the clear.

In CTC territory, before using any electrically locked switch, permission must be obtained from control operator. Rule 281 is amended accordingly.

Consolidated Code of Operating Rule No. 729 has been changed to read as follows:

Employees must familiarize themselves with the Department of Transportation regulations governing the handling and transportation of explosives and flammables, and be governed thereby. When handling cars containing explosives or flammables, it must be known that they are in proper place in the train.

Burlington Northern Air Brake and Train Handling Rules Form 15338 are in effect. Employees whose duties are in any way affected by these rules must have a copy of this book available while on duty.

15. Flat Spots on Wheels of Passenger Trains or Engines-

Should flat spots on wheels develop on passenger train cars or any engine, conductor or engineer will immediately advise Chief Dispatcher and be governed by his instructions.

 Burlington Northern Signal Aspects and Indications as contained in pamphlet Form 15307 dated January 1, 1976 is in effect.

Special signal aspects as shown for Burlington Lines on pages 118, 119, 120 and 121 of the Consolidated Code of Operating Rules remain in effect.

- 17. Roadway signs indicate maximum speed for passenger trains. A triangle type sign with reflex letter Z indicates zone territory where maximum speed is indicated by numerals thereon, and will govern until next zone sign is reached. Where speed restrictions are required on curves within a zone, banjo type sign with reflex letter C and numerals thereon will indicate maximum speed for that particular curve, after which zone speed may be resumed. Unless otherwise specified by timetable, bulletin, or special instructions these signs will be located one mile from point where zone speed changes or from point of curve.
- A third set of train orders will be furnished the rear flagman on all passenger trains.

LINCOLN DIVISION

(St. Joseph - Omaha)

FIRST SUBDIVISION

1. Speed Restrictions—	Maximum Speeds Permitted
Zone—Between	Passenger Freight
Napier and Pacific Jct	49 MPH.
Pacific Jct. and MP 491.00	79 MPH. 50 MPH.
MP 60.40 and MP 64.00	20 MPH.
MP 64.00 and MP 65.25	30 MPH.
Turnout end of two main tracks, water works MP 67.12	er- 50 MPH.
Over Bridge 77.54	50 MPH.
Eighth Subdivision main track turno MP 97.40	out 30 MPH.
Curve MP 487.88	60 MPH. 50 MPH.
Curve MP 490.60	40 MPH. 30 MPH.
MP 491.00—East end of curve Coun Bluffs yard	
MP 491.85 and MP 493.41	15 MPH. 15 MPH.
Nodaway, Starks, Napier, Folsom a Island Park siding turnouts	and 25 MPH.
Engines using Iowa Power track M 489.01 must not exceed 15 MPH.	MP
Bridge derrick 975501 and 250-t wrecking derrick over Bridge 65. must not exceed 10 MPH.	

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

 40 feet or less in length.
 220,000 lbs.

 Over 40 feet long.
 263,000 lbs.

SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33C engines must not operate on following tracks:

Hamburg-North elevator.

St. Joseph—Trains and engines handling wide and low cars loaded with airplane parts and similar lading, must not operate through passenger depot tracks 1 and 2 account will not clear high platforms.

Omaha—Freight trains and movements handling piggybacks must not use depot tracks 2 and 3.

Bridge derrick 975501 may operate on tracks 5 and 6, and must keep off all other tracks adjacent to station canopies.

3. Train Register Exceptions-

Napier, Bigelow, Corning—Trains will register when directed by train order. Bigelow train register located in telephone box MP 101.83. Corning train register west wye switch.

Pacific Jct.—Trains in through movement will register by register ticket.

4. Clearance Provisions and Exceptions Rule 83(B)-

Napier—Rule 83(B) does not apply to eastward trains off Eighth Subdivision.

Pacific Jct.—Trains must receive clearance.

Omaha-Rule 83(B) does not apply.

5. Hamburg-

Westward trains use siding east of depot; eastward trains use siding west of depot, unless otherwise provided.

Stop and protect switching movement over E Street.

- Pacific Jct.—The time of trains, via Bartlett, applies at the south-east wye track switch. Normal position of southeast wye track switch is for the wye.
- 7. Council Bluffs Yard—Switching movements within the interlocking limits at CMStP&P-CRI&P crossings MP 491.75, Council Bluffs yard, may be made on permission from the control operator. Engine must follow each of the last six cars switched out of the interlocking limits. When stop signal governing movement over the crossing on BN main track fails to clear, Rules 606 and 269 must be complied with. Interlocking rules in effect for movements over crossing on BN yard lead.

When stop signal fails to clear for main track movement over N&W crossing, MP 491.31; C&NW crossing, MP 492.70; IC crossing, MP 492.99; or CRI&P crossing, MP 493.01, CTC rules must be complied with and, in addition, movement over crossing must be made under protection.

N&W crossing over freight track all movements must stop and be governed by signal indication.

- 8. Omaha—Union Pacific crossing between junction with Union Pacific and Sixth Street, is protected by electrically locked gate, normally lined and locked for BN train movements.
- 9. Manual interlockings not indicated at station between St. Joseph and waterworks:

St. Joseph Term. Ry MP 61.51 Missouri Pacific crossing MP 61.90 UT crossing MP 64.01

LINCOLN DIVISION

(Pacific Jct. - Carling)

SECOND SUBDIVISION

Speed Restrictions—	Maxir	num Speeds	Permitted
Zone-Between		Passenger	Freight
Passenger trains		79 MPH.	
Pacific Jct. to MP 0.95			25 MPH.
Pacific Jct., east crossover between mai tracks at MP 473.75	in	30 MPH.	30 MPH.
Pacific Jct., crossover between mai tracks at MP 475.00	in •	30 MPH.	30 MPH.
Pacific Jct., northeast wye		25 MPH.	20 MPH.
MP 0.95 to MP 3.50		65 MPH.	40 MPH.
MP 3.50 to MP 5.00		40 MPH.	30 MPH.
Missouri River bridge 3.80 and curve a west end of bridge		10 MPH.	10 MPH.
Curve MP 4.50		35 MPH.	30 MPH.
MP 5.00 to MP 8.79		55 MPH.	40 MPH.
MP 0.00 to MP 14.75 (Omaha line)		65 MPH.	50 MPH.
Curve MP 1.30		50 MPH.	40 MPH.
Curve MP 1.96		60 MPH.	50 MPH.
Curve MP 4.26		60 MPH.	50 MPH.
Curve MP 10.25		60 MPH.	50 MPH.
Curve MP 10.68		55 MPH.	50 MPH.
Curve MP 11.30		60 MPH.	50 MPH.
Curve MP 13.74		60 MPH.	50 MPH.
MP 14.75 to MP 15.99		50 MPH.	40 MPH.
MP 15.99 to MP 16.50		20 MPH.	20 MPH.
MP 16.75 to MP 17.22		10 MPH.	10 MPH.
MP 17.22 to MP 17.89		20 MPH.	20 MPH.
MP 17.89 to MP 21.50		50 MPH.	40 MPH.

Curve MP 19.12	30 MPH.	20 MPH.
MP 21.50 to MP 28.20	55 MPH.	50 MPH.
MP 28.20 to MP 41.90	60 MPH.	50 MPH.
MP 41.90 to MP 46.89 (MP 35.00 Louisville line)	75 MPH.	50 MPH.
Curve MP 46.10	60 MPH.	50 MPH.
MP 35.00 to MP 35.75	50 MPH.	40 MPH.
MP 57.00 to MP 58.87		50 MPH.
MP 58.87 to MP 59.35 via passenger line	25 MPH.	20 MPH.
MP 58.87 to MP 59.98 via freight line	25 MPH.	25 MPH.
Between Baird Tower and Hall Tower via passenger tracks, Lincoln	25 MPH.	20 MPH.
Plattsmouth—Through turnout in south track MP 4.99	30 MPH.	30 MPH.
Oreapolis-Through turnouts	30 MPH.	30 MPH.
Gibson—Through turnout south track MP 14.96	30 MPH.	30 MPH.
Ashland—East crossovers MP 35.15 between south track and Omaha line	40 MPH.	40 MPH.
Between north track and Louisville line.	30 MPH.	30 MPH.
MP 36.39 turnout west end No. 1 track.	30 MPH.	30 MPH.
MP 36.40 through crossover between main tracks	30 MPH.	30 MPH.
MP 41.10 through crossovers between main tracks	30 MPH.	30 MPH.
Greenwood—Turnout in north track at MP 42.66	40 MPH.	40 MPH.
Westward freight trains—Engine passing signals at MP 44.39 and on south track at MP 47.59		55 MP H.
Eastward freight trains—Engine passing signals on north and south tracks at MP 49.13, at MP 45.82 and on south track at MP 42.68		55 M PH.
Waverly—Turnout in north track at MP 47.56	40 MPH.	40 MPH.
Trains must not exceed 25 MPH through turnouts of controlled sidings, except 15 MPH through turnouts of controlled siding Omaha.		
Trains must not exceed speeds designated through the following dual control switch turnouts:		
Oreapolis wye		15 MPH.
Pappio		30 MPH.
Gibson-East yard switch MP 13.40 .		30 MPH.
South Omaha MP 19.78		15 MPH.
Bellevue—SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C, and U33C engines must not exceed 20 MPH on siding.		
Train No. 61 when operating at passenger train speeds will be governed by the following additional restriction:		
Engine passing signals at MP 44.39 and on south track MP 47.59		60 MPH.
. Bridge, Engine and Heavy Car Restrictions		
Cars heavier than the following not permit Superintendent:		authority of
40 feet or less in length		220,000 lbs.

Superintendent.	
40 feet or less in length	220,000 lbs.
40 feet to 52.5 feet in length	263,000 lbs.
52.5 feet or longer	315,000 lbs.

SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33C engines must not operate on following tracks:

Plattsmouth Lead to BREX yard

Havelock

South side of main tracks

East End Storage track

North paint line track All shop tracks proper

South side of main tracks

West End.....

.Roundhouse tracks Shop lead All shop tracks proper

North side of main tracks

West End

.Material yard lead cannot be used beyond switch to No. 10 track All material yard tracks

Lincoln—GP-38 class engines Nos. 2072 through 2077, must not use passenger yard tracks Nos. 3, 4 and 5.

Omaha—Bridge derrick 975501 may operate on tracks 5 and 6 only and must keep off all other tracks adjacent to station canopies.

Trains handling piggybacks and freight trains must not use depot tracks 2 and 3.

3. Train Register Exceptions-

Pacific Jct.—Trains in through movement will register by register ticket.

4. Clearance Provisions and Exceptions Rule 83(B)-

Omaha—Rule 83(B) does not apply to westward trains off First Subdivision.

At intermediate locations in CTC territory Rule 83(B) will not apply when so authorized by train dispatcher.

5. Between Pacific Jct. and Plattsmouth-

Between MP 3.5 and MP 4.5, when starting a freight train, minimum throttle position will be maintained to keep the speed slow and uniform until engine passes MP 3.5 eastbound and MP 4.5 westbound.

6. Omaha-

Union Pacific crossing between junction with Union Pacific and Sixth Street, is protected by electrically locked gate, normally lined and locked for BN train movements.

Interlocking at Fifth and Howard Streets is automatic. Approach clearing sections are 500 feet in length and when occupied will cause signal to display a proceed aspect if no conflicting movements are being made. If movement approaching a clear signal aspect is delayed, signal may display a stop aspect after expiration of pre-determined time. Electrically locked derails on auxiliary tracks may be removed when movement has occupied short track circuit in advance of derail after switch padlock has been removed and indicator light displays. Derails must be restored and locked immediately after movement has cleared the derail. Push buttons on signals clear signal to make reverse movement or a forward movement after making reverse movement.

7. South Omaha-

When westward trains enter South Omaha yard by signal indication through dual controlled switch at MP 19.78, such indication will convey control operator's permission to enter controlled siding through spring switch at MP 20.29. Trains stopped or delayed in making this movement must receive permission from control operator before entering or fouling controlled siding. If conditions require, westward train will be stopped and notified by control operator before entering yard at MP 19.78.

8. Lincoln-

Interlocking at Missouri Pacific crossing MP 58.87 is manually controlled. Eastward signals are part of Centralized Traffic Control

system. Westward signals are interlocked and are part of Baird interlocking.

Centralized Traffic Control in effect on both freight tracks between Baird interlocking limits and Hall interlocking limits.

- Automatic Interlockings not Indicated at Station— C&NW crossing 2.7 miles west of Havelock.
- Manual Interlockings not Indicated at Station— Missouri Pacific crossing 4.2 miles west of Havelock.
- 11. Handling 80-Foot or Longer Cars-

(See Handling 80-Foot or Longer Cars, All Subdivisions.)

Between Plattsmouth and Pacific Jct.-

Trains of 4800 or greater trailing tons must handle empty cars, 80 feet and longer, in the rear 4800 tons.

Trains of greater than 7400 trailing tons must handle loaded cars, 80 feet and longer, in the rear 7400 tons, except 80 feet and longer cars in excess of 100 gross tons will have no restriction on location in train

Certain loaded cars, 80 feet and longer, must be regarded the same as an empty car. (See Item 4, All Subdivisions.)

Cars 80 feet and longer with one loaded trailer may be treated the same as a two-trailer load, provided such car is coupled on each end to an 80-foot or longer car.

LINCOLN DIVISION

(Oreapolis - Ashland)

THIRD SUBDIVISION

Maximum Speeds Permitted

Zone—Between	Freight
Maximum speed	. 50 MPH.
Oreapolis—Turnout at end of two main tracks	. 35 MPH.
Over Missouri Pacific crossing MP 8.98	. 40 MPH.
West wye switch and west leg of wye	. 15 MPH.
Over Missouri Pacific crossing MP 22.97	. 40 MPH.
Over CRI&P crossing MP 27.21	. 40 MPH.
Ashland—Through crossover from Louisville line t	. 30 MPH.
Turnouts of controlled sidings	. 25 MPH.
Between Oreapolis and Ashland, bridge derrick 97550 and 250-ton wrecking derrick may operate 25 MPH.	1
2. Bridge, Engine and Heavy Car Restrictions—	
Cars heavier than the following not permitted without a Superintendent:	authority of
40 feet or less in length	263,000 lbs.

3. Train Register Exceptions-None.

1. Speed Restrictions-

4. Clearance Provisions and Exceptions Rule 83(B)-

Oreapolis-Rule 83(B) does not apply.

Ashland—Rule 83(B) does not apply except westward trains, from Third Subdivision enroute to Tenth Subdivision must receive clearance.

At intermediate locations in CTC territory Rule 83(B) will not apply when so authorized by train dispatcher.

 Oreapolis—Missouri Pacific railroad crossing over west leg of wye protected by automatic interlocking signals.

LINCOLN DIVISION

(Lincoln - Kenesaw)

FOURTH SUBDIVISION

. Speed Restrictions	Maximum Speed	s Permitted
Zone-Between		
Passenger trains	·	
Baird Tower and Hall Tower, via pa		
senger tracks, Lincoln	. 25 MPH.	20 MPH.
Lincoln to MP 60.50	30 MPH.	20 MPH.
MP 60.50 to MP 66.70	•	50 MPH.
Curve MP 63.16	. 75 MPH.	50 MPH.
MP 66.70 to MP 70.50	. 60 MPH.	50 MPH.
Cobb turnout	25 MPH.	25 MPH.
Curve MP 70.62	70 MPH.	50 MPH.
Cushman-Cobb (freight line)		35 MPH.
MP 70.50 to MP 79.00		50 MPH.
Curve MP 71.08		50 MPH.
Curve MP 73.22		50 MPH.
Curve MP 73.48		50 MPH.
Curve MP 73.88		50 MPH.
Curve MP 74.79		50 MPH.
Curve MP 75.47		50 MPH.
Curve MP 77.14		50 MPH.
Curve MP 78.24		50 MPH.
MP 79.00 to MP 80.40		30 MPH.
Curve MP 80.78		50 MPH.
Curve MP 81.20	• • • • • • • •	50 MPH.
Curve MP 82.00		50 MPH.
MP 80.40 to MP 83.00		50 MPH.
Curve MP 127.52	,	50 MPH.
MP 155.00 to MP 156.00		50 MPH.
MP 156.00 to MP 157.00	1	25 MPH.
MP 157.00 to MP 158.00		30 MPH.
Crossover MP 154.89, Brick Yard		30 MPH.
Turnouts MP 155.82		30 MPH.
Crossover MP 155.98	15 MPH.	15 MPH.
Crossover and turnouts MP 156.43	15 MPH.	15 MPH.
Turnout west end of No. 1 track M		
157.96		30 MPH.
Turnout end of two main tracks Gaine	s. 40 MPH.	40 MPH.
SD-24, SD-45, U25C, U28C, U33C, S 40 and U30C engines on siding	D-	
Kenesaw	at	25 MPH.
Trains must not exceed 35 MPH throu	gh	
turnouts of controlled sidings.		
2. Bridge, Engine and Heavy Car Restrict		
Cars heavier than the following not pe Superintendent:		
40 feet or less in length		315,000 lbs.
SD-24, SD-45, U25C, U28C, GP-40, gines must not operate on following to	SD-40, U30C an	d U33C en-
Berks		
Hastings Cowten track Elevator track Horn track	Kearney stub to Byers Lumber (Nash-Finch Co	Co. track
Standard Oil track		try tracks

Crete-Engines must not go beyond hopper on oil track spur.

3. Train Register Exceptions-

Hastings Tower—Trains will register by register ticket.

Gaines—Trains originating and terminating will register.

4. Clearance Provisions and Exceptions Rule 83(B)-

Crete—Rule 83(B) does not apply to eastward trains off Sixth Subdivision.

Hastings, Gaines and Kenesaw-Rule 83(B) does not apply.

Hastings Tower—Trains originating at Hastings and Gaines and through trains must receive clearance.

At intermediate locations in CTC territory Rule 83(B) will not apply when so authorized by train dispatcher.

5 Fairmont-

Normal position junction switches as follows:

East end for Twenty-Fifth Subdivision.

West end for Fifth Subdivision.

6. Crete—Switching movements over Main Street crossing must be protected by a member of the crew in accordance with Rule 103 regardless of the position of the gates. On old Wymore main track cars must not be left less than 70 feet from either side of crossing. Eastward passenger trains making station stop should stop with head end not less than 320 feet west of crossing.

LINCOLN DIVISION

(Hebron - Fairmont)

FIFTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone-Between	Freight
	Fairmont and Strang	35 МРН.
	Strang and Hebron	30 MP H.
	Westward trains over highway crossing	MP 0.94 10 MPH.
	Belvidere—Through turnouts over Un MP 29.20	ion Pacific crossing
	Derricks between Strang and Hebron.	10 MPH.
2.	Bridge, Engine and Heavy Car Restrict	ions—
	Cars heavier than the following not posuperintendent:	
	40 feet or less in length Over 40 feet long	
	Between Fairmont and Hebron brid ton wrecking derrick must not operat	lge derrick 975501 and 250-

3. Train Register Exceptions

Strang—Trains will register when directed by train order. Register located at north switch west wye.

4. Clearance Provisions and Exceptions Rule 83(B)—Strang—Rule 83(B) does not apply.

Fairmont—Normal position junction switch west end Fairmont is for Fifth Subdivision.

6. Strang-

Normal position of east and west wye switches of east wye on the Sixteenth Subdivision is for Sixteenth Subdivision.

Normal position of the south switch east wye is for the west leg of wve.

Normal position of east and west wye switches of west wye on the Sixteenth Subdivision is for the east and west legs of wye.

Normal position of the north switch west wye is for the west leg of wye.

7. Unless otherwise provided protection against following trains as required by Rule 99 is not necessary between Hebron and Strang.

LINCOLN DIVISION

(Crete - Wymore)

SIXTH SUBDIVISION

1.	Speed Restrictions—	Maximum	Speeds I	Permitted
	Zone-Between			Freight
	Junction switch at MP 0.77 and Beatric	е		40 MPH.
	Beatrice and Wymore			30 MPH.
	Curve MP 1.00			20 MPH.
	MP 17.16 and MP 17.42 DeWitt			15 MPH.
	Over Bridge 19.94 west of DeWitt			6 MPH.
	MP 29.90 and 30.60 Beatrice			20 MPH.
	Over Court and Sixth Street Beatrice			5 MPH.
	Loaded tank cars			25 MPH.
	SD-24, SD-45, U25C, U28C, SD-40, engines, single units only	U30C and	. U33C	30 MPH.
	Between Crete and Wymore, bridge de 250-ton wrecking derrick may open derricks 30 MPH.	errick 9755 ate 25 MP	01 and H other	
	Duidge Engine and Heavy Con Postricti	ona		

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

Shestak Elevator track

Wilber.....Spur track

Beatrice Coal track
Kees track
No. 1 track
No. 2 track
No. 2 track
No. 3 track
Creamery track
Gas track
Nemaha main

MP 31.84. Brick yard spur

Between Wilber and Beatrice—At Hoag on Cominco and Phillips lead maximum number of engine units permitted is two of any class of power.

3. Train Register Exceptions-

Crete—Westward trains register by register ticket when operator on duty. Operator on duty 8:00 a.m. until 6:00 p.m. Monday through Friday.

4. Clearance Provisions and Exceptions Rule 83(B)-

Crete, Beatrice—Trains must receive clearance when operator on duty. Crete operator on duty 8:00 a.m. until 6:00 p.m. Monday through Friday. Beatrice operator on duty 7:30 a.m. until 4:30 p.m. Monday through Friday.

- 5. Lights on train order signals will not be displayed.
- 6. Wymore-All tracks within yard limits are yard tracks.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Lincoln - Ravenna)

SEVENTH SUBDIVISION

1.	Speed Restrictions— Maximum Speeds	Permitted
	Zone—Between	Freight
	Lincoln and MP 1.10	10 MPH.
	MP 1.10 and Cushman	25 MPH.
	Engine or leading car over highway crossing "O" Street, MP 1.90	20 MPH.
	MP 32.00 and MP 34.00	55 MPH.
	Curves between MP 55.50 and MP 56.10	50 MPH.
	Aurora—Between MP 77.10 and MP 78.10	45 MPH.
	Grand Island-Between MP 95.70 and MP 96.50	30 MPH.
	Ravenna-	
	Between MP 126.90 and MP 127.19	30 MPH.
	Between MP 127.19 and MP 127.74	20 MPH.
	Cushman—Turnout to passenger line	30 MPH.
	Grand Island-Through turnout west of UP crossing	30 MPH.
	Ravenna—Through east turnout	30 MPH.
	Eastward freight trains-Engine passing signals at MP	
	125.99	55 MPH.
	Westward freight trains—Engine passing signals at MP 126.9	55 MPH.
	Between York and McCool Jct. and York and Benedict.	20 MPH.
	Engine or leading car over Nobes Avenue between York and McCool Jct	10 MPH.
	Through turnouts of beginning or end double track and turnouts of sidings at Milford, Seward, Utica, York, Bradshaw, Aurora, Phillips, Grand Island and Cairo	35 MPH.
2.	Bridge, Engine and Heavy Car Restrictions—	
	Cars heavier than the following not permitted without au Superintendent:	
	40 feet or less in length	0,000 lbs. 3,000 lbs. 5,000 lbs. 0,000 lbs.
	SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C a engines must not operate on following tracks:	nd U33C
	Grand Island Oil track	
	Ravenna	
	York to Benedict.	•
	York MP 135.00 to McCool Jct.	
	Bridge derrick 975501 and 250-ton wrecking derricks operate York to McCool Jct. and York to Benedict.	must not
3.	Train Register Exceptions—	
	Cushman—Trains register when directed by train order.	
	Grand Island—Trains originating and terminating will through trains register when directed by train order.	l register,

- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Track between York and McCool Jct. and between York and Benedict is considered industrial track Rule 105 applies. Line-up issued for Seventh Subdivision will cover.
- Columbus Jct. MP 1.00 to MP 4.37 Cushman one continuous yard.
 Ravenna Passenger Main—Normal position for all switches between Baird Tower and Cushman is for the main track.

7. Grand Island-

When handling 85-foot cars or longer on 17 degree curve of Union Pacific freight house lead and interchange track, beginning 150 feet

east of point of switch for freight house lead located in the direct interchange track and continuing westward 550 feet on to the freight house lead track, movement must not exceed 4 MPH. A member of crew must watch movement closely, prepared to give stop signal if any indication of failure to safely negotiate the curve. Particular attention must be given to lateral movement of coupler, as critical point of movement on curve develops when coupler approaches maximum lateral movement permitted by coupler opening.

Overhang at end of these cars is greater than on other cars and clearances must be watched closely when handling on curves in excess of 16 degrees.

LINCOLN DIVISION

(Napier - Carling)

EIGHTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone-Between		Freight
	Table Rock and Carling .		49 MPH.
	Over Missouri River Bridge	e 8.93 at Rulo	10 MPH.
	MP 9.30 and MP 10.30 Ru	ılo	35 MPH.
	MP 17.10 and MP 17.75 e	ast of Falls City	35 MPH.
	MP 19.30 and MP 19.75 F	alls City	25 MPH.
	MP 9.00 and MP 9.70 wes	t of Elk Creek	35 MPH.
	MP 14.85 and MP 15.70 T	Cecumseh	40 MPH.
			25 MPH.
	At the approach signal crossing MP 61.39	of interlocking Union Pacific	25 MPH.
	Over Union Pacific crossin	ng MP 61.39	25 MPH.
	Trailing movement thro	bugh spring switch MP 1.50	25 MPH.
2.	Bridge, Engine and Heavy	Car Restrictions—	
	Cars heavier than the follo Superintendent:	owing not permitted without au	thority of
	Rulo Bridge MP 8.93 40 feet or less in length Over 40 feet long		0,000 lbs. 0,000 lbs. 3,000 lbs.
	wrecking derrick may o	coln, bridge derrick 975501 and perate. 250-ton derrick must een derrick and engine over Br	have two
	SD-24, SD-45, U25C, Uengines must not operate	728C, GP-40, SD-40, U30C a on following tracks:	nd U33C
	Falls City Round James	lhouse track track	
	Tecumseh No. 1 No. 2 No. 3 Coal ti City tr	track track rack	
	Adams Spur t	rack	
	FirthElevat	or track	
	Hickman Stub t	rack	
	Missouri River Bridge 8.93	3 Rulo—	
	SD-7 and SD-9 engines m coupled with not more to class engines.	ay be operated over bridge single than two units of F, GP, U25B	e or when or U28B
	when coupled with same	•	
	THE THE ST. ST. ST. TICK	D C T700D 14	

five units consisting of F, GP, U25B or U28B class units may operate over bridge.

SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33C may operate over bridge single unit only.

Additional engines must be spaced at least 10 cars from engine handling the train and no more units may be coupled together at such a location than are permitted at the head end of the train.

- 3. Train Register Exceptions—
 Napier, Table Rock—Trains will register when directed by train
- Clearance Provisions and Exceptions Rule 83(B)—
 Napier—Clearance received at St. Joseph or Forest City clears train at Napier.
- 5. Falls City—Westward movements on main track or siding meeting eastward movements will stop short at end of overlap sign located approximately 360 feet east of westward absolute signal. Westward movements when authorized to proceed must occupy track section immediately forward of overlap sign after which signal will clear if no conflicting route has been established.
- 6. Whistle Signals for Hall Tower Interlocking Plant-

Hastings main track . . . One long.
Napier main track . . . One long, one short, one long.
To wye or inside track . . One long, two shorts, one long.

7. Hickman—Missouri Pacific crossing MP 49.67. Normal position of gates against Missouri Pacific trains. Rule 98(A) in effect.

LINCOLN DIVISION

(Shubert - Lancaster)

NINTH SUBDIVISION

1111111	
	Maximum Speeds Permitted
Zone—Between	Freight
Nebraska City and Lancaster	25 MPH.
Curve MP 3.60	
Over Missouri River bridge 4.76	10 MPH.
Over Missouri Pacific crossing of Nebraska City	roundhouse lead at
Shubert and Nebraska City	10 MPH.
MP 6.73 and MP 6.82 between Ne	braska City and Peru 5 MPH.
MP 18.40 and MP 18.80 between	Peru and Brownville 5 MPH.
Nebraska City and Payne	25 MPH.
Curve between MP 21.20 and MP	21.60 10 MPH.
Lincoln—	
Over 27th Street, MP 58.50	10 МРН.
Westward trains, over 15th Stre	et, MP 59.81 5 MPH.
Loaded tank cars	20 МРН.
2. Bridge, Engine and Heavy Car Res	and the control of th
Cars heavier than the following no	
Superintendent:	of permitted without additions of
Between Shubert and Nebraska Ci Missouri River bridge MP 4.76	ty 177,000 lbs 210,000 lbs.
Between Nebraska City and Lanca	ster—
40 feet or less in length Over 40 feet long	
Between Shubert and Lancaster	and between Nebraska City and d 250-ton wrecking derrick must

Five F, five GP, five U25B or five U28B units, or combination of

3. Train Register Exceptions-None.

4. Clearance Provisions and Exceptions Rule 83(B)-

Shubert, Lancaster-Rule 83(B) does not apply.

Nebraska City—Trains must receive clearance when operator on duty, operator on duty 7:00 a.m. until 5:00 p.m. Monday through Friday.

- 5. Lancaster-Normal position of junction switch is for Eighth Sub-
- 6. Automatic interlocking Nebraska City over Missouri Pacific crossing roundhouse lead.
- 7. Track between Nebraska City and Payne (5.7 miles) operated as one continuous vard.
- 8. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.
- 9. Payne junction switch at Nebraska City normal position for Payne.

LINCOLN DIVISION

(Ashland - Sioux City)

TENTH SUBDIVISION

	I DIVIII OUDDIV	101011	
1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone-Between		Freight
	Ashland and Sioux City		49 MPH.
	Curve MP 0.29		25 MPH.
	Between switches of wye Ashland.		10 MPH.
	Westward trains approaching signal go movement at MP 0.48	overning westward	20 MPH.
	At the approach signal of the following	g interlocking:	
	Eastward and westward trains at UP	crossing Yutan	30 MPH.
	Eastward trains at UP crossing Frem	ont MP 29.98	20 MPH.
	Eastward and westward trains at	t C&NW crossing	
	Nickerson		30 MPH.
	Westward trains at C&NW crossing I	-	30 MPH.
	Engines or leading car of trains between at:	en absolute signals	
	UP crossing at Yutan		20 MPH.
	C&NW crossing east of Nickerson		20 MPH.
	C&NW crossing at Dakota City		20 MPH.
	MP 28.80 and MP 29.85, Fremont		10 MPH.
	MP 27.70 and MP 28.80 and between 59.85. SD-24, U25C, U28C, U30C a	MP 58 70 and MP	40 MPH.
	Between westbound absolute signal at 6 MP 223.35 (Second Street) and 13tl	CMStP&P crossing	10 MPH.
	Ashland and Ferry—Bridge derrick 978 wrecking derrick	5501 and 250-ton	25 MPH.
	Ferry and Sioux City-Bridge derrick ton wrecking derrick must not operate	975501 and 250- ate, other derricks	10 MPH.
2.	Bridge, Engine and Heavy Car Restricti	ons—	
	Cars heavier than the following not per	mitted without aut	hority of

he following not permitted without authority of Superintendent:

Maximum gross weight of cars over Missouri River bridge between Ferry and Sioux City must not exceed 210,000 pounds without authority of superintendent.

SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33C

engines must not operate on following tracks nor over Missouri River bridge at Sioux City.

Anderson. Anderson spur

Ferry Laketon scale track

South Sioux line track from 600 feet north of switch to end of track.

Fremont when switching on brewery track engine must not go beyond clearance point.

Following are restrictions over Missouri River bridge No. 2 between Sioux City, Iowa and South Sioux City, Nebraska:

70-ton hoppers, gondolas or cement hoppers exceeding gross weight of 160,000 pounds, must not be handled in blocks of more than four cars. These blocks must be separated from other similar blocks and from locomotive by a minimum of five (5) cars with average gross weight for each car not exceeding 150,000 pounds.

Ore cars loaded with ore must not be handled over this structure without authority from superintendent.

The following class of Burlington Northern power may be used as two unit diesel locomotives over this structure:

BN No.	Class	Horse Power	Maximum Gross Weight Per Unit
1556-1623	GP-7	1500	250,100 #
1955-1974	GP-9	1750	249,700 #
78-97	EMD switcher	600	202,000 #
1500-1505	GP-7	1500	250,420 #
1506-1512	GP-7	1500	247,260 #
1521-1549	GP-7	1500	247,260 #
1550-1552	GP-7	1500	250,420 #
1553-1555	GP-7	1500	246,820 #
1808-1830	GP-9	1750	246,475 #
1833-1839	GP-9	1750	248,640 #
1350-1353	GP-5	1350	246,160 #
1354-1365	GP-5	1350	247,850 #

This loading applies to diesel locomotives fully supplied with fuel and water.

This maximum loading applies only to four-axle diesels, and does not permit this axle loading on six-wheel trucks.

Not more than two units listed above may be used in locomotive operating over this bridge.

The above applies to four (4) axle diesel units only.

Burlington Northern SD-7 locomotives in series 6048-6059 are permitted to operate single-head over Bridge No. 2 at Sioux City, lowa.

3. Train Register Exceptions

Ashland—Trains will register by register ticket except trains entering Third Subdivision through wye in eastward movement will not

Ferry-Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Fremont-Trains must receive clearance.

Yutan—When trains meet at Yutan, westward trains holding main track will not pass approach signal until eastward trains are in clear of siding.

6. Fremont-

Westward movements which have been delayed at UP or C&NW crossing will notify operator of their intentions to move through interlocking by depressing push button located in box east of track in vicinity of "L" Street.

Eastward trains setting out will stop to clear highway crossing, communicate with operator, and be governed by his instructions.

7. Sioux City -

Interlocking of the Milwaukee Road and the BN direct connection is automatic with the exception that for BN through movements a push button at the BN 26th Street yard office should be used to extend the approach on that side in advance of cantilever signal 222.9.

LINCOLN DIVISION

(Brick Yard - Sargent)

FOURTEENTH SUBDIVISION

		_,,	
1.	Speed Restrictions— M	aximum Speeds l	Permitted
	Zone—Between		Freight
	Brick Yard and Sargent		30 MPH.
	Aurora and Brick Yard bridge derrick 9 wrecking derrick and other derricks m	75501, 250-ton ay operate	20 MPH.
	Over Bridge 16.93 east of Central City		15 MPH.
	At UP interlocking Central City, engine between approach and absolute signal absolute signals	or leading car al, and between	20 MPH.
	Loaded tank cars—		20 1411 11.
	Between Aurora and Palmer		25 MPH.
			20 MP (1.
	Loaded tank car and loaded air dump car		- 0 X FDTY
	Between MP 19.05 and 19.50, Central	•	10 MPH.
	Loaded tank cars between Palmer and Sar	•	20 MPH.
	MP 15.50 and MP 23.60, MP 28.75 and 3 and Sargent—	0.10, MP 40.25	
	Diesel engines GP-7 and GP-9		15 MPH.
	Diesel engines SD-7 and SD-9		20 MPH.
2.	Bridge, Engine and Heavy Car Restriction		•
	Cars heavier than the following not perm Superintendent:	itted without aut	hority of
	40 feet or less in length		0,000 lbs. 3,000 lbs.
	Between Palmer and Sargent-		
	35 feet or over in length	220	0,000 lbs.
	Between Aurora and Sargent bridge der wrecking derrick must not operate.	rick 975501 and	250-ton
	SD-24, SD-45, U25C, U28C, GP-40, 8 engines must not operate on following tra	SD-40, U30C an	nd U33C
	Giltner Elevator track		
	Trumbull Elevator track House track		
	Hastings Brick Yard		
3.	Train Register Exceptions—None.		
4.	Clearance Provisions and Exceptions Rule	83(B)—	
	Brick Yard—Clearance received at Hasti Brick Yard.	ngs Tower clears	train at .
	Aurora—Trains must receive clearance.		
	Palmer, Sargent-Rule 83(B) does not app	oly.	
5.	Lights on train order signals will not be di	isplayed.	
6.	Aurora—Train order signal does not gover	rn Fourteenth Su	bdivision

trains.

7. Central City-

BN, UP crossing—BN train and engine movements approaching crossing, from either direction, must stop at absolute signal. After stopping trainman or engineer will proceed to crossing and operate the plant in accordance with instructions posted at the crossing.

8. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Palmer - Burwell)

FIFTEENTH SUBDIVISION

	Control Destrictions	Annimum Chanda Dameittad
1.	Speed Restrictions— I Zone—Between	Maximum Speeds Permitted Freight
	Palmer and Burwell	30 MPH.
	Loaded tank cars	20 MPH.
	Over Bridge 40.68 west of Palmer	
2.	Bridge, Engine and Heavy Car Restriction	ns
	Cars heavier than the following not pers Superintendent:	nitted without authority of
	Maximum gross weight of cars handled pounds.	l must not exceed 220,000
	Single units only over Bridge 40.68, wes	t of Palmer.
	Palmer and Burwell—Bridge derrick 97 derrick must not operate.	5501 and 250-ton wrecking
3.	Train Register Exceptions—None.	
4.	Clearance Provisions and Exceptions Ru	le 83(B)—
	Palmer, Burwell-Rule 83(B) does not a	oply.

LINCOLN DIVISION

5. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

(DeWitt - Hildreth)

SIXTEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone-Between	Freight
	DeWitt and Edgar	25 MPH.
	Edgar and Hildreth	35 MPH.
	Tobias and Daykin	20 MPH.
	Derricks Tobias to Daykin	10 MPH.
	Edgar and Nelson	20 MPH.
	GP-7 and GP-9 engines between Edgar a	nd Nelson 15 MPH.
	Derricks Edgar and Nelson	10 MPH.
	Loaded tank cars—	
	DeWitt and Edgar	20 MPH.
	Edgar and Hildreth	25 MPH.
	Engine or leading car at approach signsholute signals of interlocking Union MP 57.26	n Pacific crossing
	Over Bridges 1.58, 65.84 and 98.30, SD-7 engines (not exceeding two engines (single unit)	units) and SD-9
2.	Bridge, Engine and Heavy Car Restriction	ons—
	Cars heavier than the following not per Superintendent:	mitted without authority of
	40 feet or less in length	
	Maximum gross weight of cars han Swanton and between Edgar and I 210,000 pounds.	dled between DeWitt and fildreth must not exceed
	Bridge derrick 975501 and 250-ton operate.	wrecking derrick must not
	0.5	

3. Train Register Exceptions

1. Speed Restrictions-

Strang-Trains register when directed by train order. Train register located at north switch west wye.

4. Clearance Provisions and Exceptions Rule 83(B)-

Hildreth, Tobias, Strang-Rule 83(B) does not apply.

- Track between Edgar and Nelson also between Tobias and Daykin is considered industrial track, Rule 105 applies. Line-up issued for Sixteenth Subdivision will cover.
- 6. DeWitt-Train order signal does not govern Sixteenth Subdivision trains.

Normal position of junction switch is for Sixth Subdivision.

7. Strang-Normal position of east and west wye switches of east wye on the Sixteenth Subdivision is for the Sixteenth Subdivision.

Normal position of the south switch east wye is for the west leg of wye.

Normal position of east and west wye switches of west wye on the Sixteenth Subdivision is for the east and west legs of wye.

Normal position of the north switch west wye is for the wast leg of

- Blue Hill—Normal position of junction switch (MP 86.83 and MP 87.02) is for the Nineteenth Subdivision.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Columbus Jct. - Columbus)

Maximum Speeds Permitted

SEVENTEENTH SUBDIVISION

	Zone-Between	Freight
	Columbus Jct. and MP 25,25 Seward	25 MPH.
	MP 25.25 Seward and Columbus	
	Loaded tank cars	
	Columbus Jct. and Seward	20 MPH.
	Seward and Columbus	25 MPH.
	Over highway crossing MP 26.00 Seward	5 MPH.
	Engine or leading car over main highway crossing MP 38.86	5 MPH.
	Over Bridge 64.96	10 MPH.
	Westward trains, MP 56.50 to MP 58.70	20 MPH.
	Engine or leading car between absolute signals UP crossing, Columbus	20 MPH.
	Engine or leading car over 21st Avenue Columbus	5 MPH.
2.	Bridge, Engine and Heavy Car Restrictions—	
	Cars heavier than the following not permitted without of Superintendent:	authority
	40 feet or less in length	0,000 lbs.
	Over 40 feet long	3,000 lbs.
	Bridge derrick 975501 and 250 ton wrecking derrick operate.	must not
	Maximum gross weight of cars handled between David Columbus must not exceed 220,000 pounds.	City and

3. Train Register Exceptions-None.

4. Clearance Provisions and Exceptions Rule 83(B)-Columbus Jct.—Rule 83(B) does not apply.

BN, UP Crossing—BN train and engine movements approaching crossing from either direction, must stop at absolute signal.

After stopping, trainman or engineer will proceed to crossing and operate the plant in accordance with instructions posted at the crossing.

When setting cars to the Union Pacific transfer track, reverse movement must not be started to the transfer track until all cars in the cut are over the UP crossing.

6. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary between David City and Columbus.

LINCOLN DIVISION

(Wymore - Red Cloud)

EIGHTEENTH SUBDIVISION

	EIGHTEENTH	ODDIVISION	
1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone—Between		Freight
	Wymore and Red Cloud		35 MPH.
	Over switches crossing Union Pac	ific track MP 114.86	15 MPH.
	Engine or leading car between a crossing MP 125.04		20 MPH.
	Engine or leading car over Cent Street Superior		5 MPH.
	Engine or leading car betw Missouri Pacific crossing MP 1	veen absolute signals 70.96	20 MPH.
	Bridge derrick 975501 and 250-to	on wrecking derrick	
	Other derricks		30 MPH.
	SD-24, SD-45, U25C, U28C, Stengines between Endicott and	D-40, U30C and U33C Red Cloud	30 MPH.
2.	. Bridge, Engine and Heavy Car Re	strictions—	
	Cars heavier than the following of Superintendent:	not permitted without	authority
	40 feet or less in length		
	Over 40 feet long	26	3,000 lbs.
	SD-24, SD-45, U25C, U28C, engines must not operate on follows:	GP-40, SD-40, U30C a owing tracks:	and U33C
	KriderHouse track		
	Odell		
	Diller	C	
	Chester House track Elevator track	.	
	Superior Stock track		
	Bostwick Elevator track	τ	
	Red Cloud Turkey track		
3	. Train Register Exceptions—	•	
	Odell Jct., Lester Jct.—Trains worder.	ill register when directe	ed by train

4. Clearance Provisions and Exceptions Rule 83(B)

Odell Jct., Lester Jct.—Rule 83(B) does not apply.

Red Cloud—Trains must receive clearance when operator on duty. Operator on duty 8:00 a.m. until 5:00 p.m. Tuesday through Saturday.

- 5. Lights on train order signals will not be displayed.
- Chester—Trains or engines passing through Chester on any track other than main track must stop before crossing Thayer Avenue. Member of crew must flag trains or engines across entire width of
- 7. Superior—Within the corporate limits, cars or engines must not be left standing less than 40 feet from street line and switching or light engine movements over Central Avenue and Bloom Streets must be protected by member of crew.

Missouri Pacific Crossing MP 170.96. Normal position of gate is against MP trains. Rule 98(A) in effect.

- 8. Lester Jct.-Normal position of junction switch is for Nineteenth Subdivision.
- 9. Wymore-All tracks within yard limits are yard tracks.
- 10. Automatic Interlocking not Indicated at Station-CRI&P crossing 8.9 miles west of Fairchild Spur.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary between Odell Jct. and Lester Jct.

LINCOLN DIVISION

(Hastings - Lester Jct.)

NINETEENTH SUBDIVISION

1.	Speed Restrictions-	Maximum Speeds	Permitted
_,	Zone—Between		Freight
	Hastings and Lester Jct		30 MPH.
	Engine or leading car of eastward crossing at MP 1.04	trains over highway	5 MPH.
	Engine or leading car over highway	crossing MP 36.54	15 MPH.
	Through turnout Lester Jct		10 MPH.
	SD-24, SD-45, U25C, U28C, SD-40	, U30C and U33C	25 MPH.
	Bridge derrick 975501 and 250-to must not exceed 10 MPH, over brid	on derricks may opera Ige 34.33.	te except

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33C engines must not operate on the following tracks:

Blue Hill Elevator track

3. Train Register Exceptions-

Ayr Jct.—No. 891 must register. Other trains will register when directed by train order. Train register located at junction switch.

Lester Jct.-Trains will register when directed by train order.

- 4. Clearance Provisions and Exceptions Rule 83(B) Lester Jct., Ayr Jct.—Rule 83(B) does not apply.
- 5. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary between Ayr Jct. and Lester

LINCOLN DIVISION

(Odell Jct. - Concordia)

TWENTIETH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone-Between	Freight
	Odell Jct. and Haddam	35 МРН.
	Haddam and Concordia	30 MPH.
	MP 1.40 and MP 1.65	10 MPH.
	Over switches crossing Union Pacific tr	ack MP 12.75 15 MPH.
	Bridge 16.08	10 MPH.
	Bridges 21.88, 27.55, 39.15, 41.6 48.30, 55.42, 64.69, 66.66	7, 42.99, 44.62, 15 MPH.
2.	Bridge, Engine and Heavy Car Restricti	ons—
	Cars heavier than the following not post of Superintendent:	permitted without authority
	35 feet or over in length	
	Bridge derrick 975501 and 250-ton operate.	wrecking derricks must not

3. Train Register Exceptions-

Odell Jct.—Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-Odell Jct.—Rule 83(B) does not apply.

Single unit engines only may be operated.

- 5. Concordia—Trains or engines must stop before crossing Washington and Cedar Streets and member of crew must flag across entire width of street.
- 6. Odell Jct.-Normal position junction switch is for the Eighteenth Subdivision.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Bigelow - Skidmore)

TWENTY-FIRST SUBDIVISION

l.	Speed Restrictions—	Maximum	Speeds !	Permitted
	Zone-Between			Freight
	Bigelow and Skidmore			25 MPH.
	MP 20 and Skidmore			20 MPH.
	Engines over Bridges N-1.24 and 19.48			10 MPH.
	Maitland MP 14.47 Elm Street			5 MPH.
	Loaded tank cars and loaded air du Maitland and Skidmore	mp cars b	etween	20 MPH.
	Derricks			10 MPH.
	5.1 5.4 177 G 5.4-1-14			

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed 210,000 lbs. without authority of Superintendent.

Bridge derrick 975501 and 250-ton derricks must not be operated.

- 3. Train Register Exceptions-None.
- Clearance Provisions and Exceptions Rule 83(B)—None.

- 5. Skidmore—Derail on main track 50 feet west of depot crossing.
- 6. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Corning - Tarkio)

TWENTY-SECOND SUBDIVISION

Speed Restrictions—	Maximum Speeds	Permitted
Zone—Between		Freight
Corning and Tarkio MP 15.50		25 MPH.
MP 1.90 and MP 3.04		10 MPH.
Engine heavier than 600 HP over Brid	ge 12.66	10 MPH.
Derricks	- 	10 MPH.
Dellicas		

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed 220,000 lbs. without authority of Superintendent.

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

3. Train Register Exceptions-None.

1.

4. Clearance Provisions and Exceptions Rule 83(B)-None.

 Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Ashland - Prague)

TWENTY-THIRD SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone—Between	Freight
	Ashland and MP 3.00	25 MPH.
	MP 3.00 and Prague	10 MPH.
	Over Bridge 0.91	15 MPH.
	Loaded tank cars and air dump cars and MP 3.0	between Ashland
	Derricks	10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed 210,000 without authority of Superintendent.

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- 5. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

30

LINCOLN DIVISION

(Tecumseh - Auburn)

TWENTY-FOURTH SUBDIVISION

Speed Restrictions—	Maximum Speeds Permitted
Zone—Between	Freight
Tecumseh and Auburn	10 MPH.
Derricks	10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed $220,\!000$ lbs. without authority of Superintendent.

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

3. Train Register Exceptions-None.

1.

- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- 5. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Fairmont - Tobias)

TWENTY-FIFTH SUBDIVISION

1.	Speed Restrictions—	Maximum	Speeds	Permitted
	Zone-Between			Freight
	Fairmont and Tobias			25 MPH.
	Loaded tank cars or loaded air dump	cars		20 MPH.
	Derricks			10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed 263,000 lbs. without authority of Superintendent.

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

- 3. Train Register Exceptions—None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Fairmont—Normal position of junction switch east end is for Twenty-fifth Subdivision.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Clay Center - Lushton)

TWENTY-SIXTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Pe	rmitted
	Zone-Between	,	Freight
	Clay Center and Sutton	3	O MPH.
	Sutton and Lushton		
	Pulder Busines and Hearn Con Bostnio	tions	

2. Bridge, Engine and Heavy Car Restrictions—

Cars heavier than the following not permitted without authority of Superintendent.

Between Sutton and Lushton. 177,000 lbs. Engines heavier than 600 HP cannot operate between Standard Oil Co. spur at Sutton MP 107.68 and Lushton. Bridge derrick 975501 and 250-ton wrecking derricks must not

be operated.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Ayr Jct. - Huntley)

TWENTY-SEVENTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds I	ermitted?
	Zone—Between		Freight
	Ayr Jct. and Huntley		10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed 210,000 lbs. without authority of Superintendent.

Engines heavier than SD-7 cannot operate beyond 1000 feet west of Ayr Jct. switch.

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-Ayr Jct., Huntley-Rule 83(B) does not apply.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

LINCOLN DIVISION

(Kenesaw - Kearney)

TWENTY-EIGHTH SUBDIVISION

1. Speed Restrictions—	Maximum Speeds Permitted
Zone—Between	Freight
Kenesaw and Kearney	10 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Maximum gross weight of cars handled must not exceed 210,000 lbs. without authority of Superintendent.

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

- 3. Train Register Exceptions—None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-Kearney, Kenesaw-Rule 83(B) does not apply.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

ALLIANCE DIVISION

(Kenesaw - McCook)

FIRST SUBDIVISION

	FIRST SUBDIVISION		
1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone-Between	Passenger	Freight
	Passenger trains	. 79 MPH.	
	MP 219.50 and MP 230.50	. 70 MPH.	50 MPH.
	Curve MP 227.97	. 65 MPH.	50 MPH.
	Curve MP 229.50	. 65 MPH.	50 MPH.
	Head end of trains over Ogden Avenu Oxford MP 233.80	ie . 50 MPH.	50 MPH.
	MP 286.60 and MP 287.20		30 MPH.
	MP 287.20 - MP 287.81	. 30 MPH.	30 MPH.
	SD-24, SD-45, U25C, U28C, SD-4 U30C and U33C engines on sidings Kenesaw, Axtell and Holdrege (sout side)	0, at th 25 MPH.	25 MPH.
	Trains must not exceed 25 MPH throug turnouts of controlled sidings.	gh	
	Holdrege—Westward siding trains mu not exceed 10 MPH until leading cor or engine occupies East Avenu crossing.	ar	
	Eastward siding trains must sto before crossing East Avenue crossing unless movement is protected by a employee at crossing.	ng	
	Eastward freight trains—Engine passing signal at MP 235.17	ng · ·	55 MPH.
_		-	

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

40 feet or less in length. 220,000 lb 40 feet to 52.5 feet in length. 263,000 lb 52.5 feet or longer. 315,000 lb	s.
SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33 engines must not operate on following tracks:	C

Holdrege Cob track McCook. Mill track

3. Train Register Exceptions-

Oxford-Register station for trains originating or terminating.

4. Clearance Provisions and Exceptions Rule 83(B)-

Oxford-Trains from Fourth Subdivision must receive clearance when operator on duty. Operator on duty 7:30 a.m. until 4:30 p.m. Monday through Friday.

Kenesaw—Rule 83(B) does not apply.

At intermediate locations in CTC territory Rule 83(B) will not apply when so authorized by train dispatcher.

Oxford—Freight trains stopping at Oxford must not block Ogden Street crossing Monday through Friday between the hours of 12:00 Noon until 1:00 p.m. and 3:45 p.m. until 4:30 p.m.

ALLIANCE DIVISION

(McCook · Denver)

SECOND SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone—Between	Passenger	Freight
	Passenger trains	. 79 MPH.	
	MP 287.81 to MP 288.50		30 MPH.
	Curve MP 288.75		50 MPH.
	MP 288.50 and MP 289.00	. 70 MPH.	50 MPH.
	MP 430.50 and MP 431.50	. 50 MPH.	40 MPH.
	MP 431.50 and MP 434.00	. 65 MPH.	50 MPH.
	Brush-Entering Sterling main tracks	. 15 MPH.	15 MPH.
	Brush on Sterling main track over Clayton Street crossing	er	10 MPH.
	Curve MP 506.40		50 MPH.
	Head end or leading car over 72r Avenue crossing MP 535.32		40 MPH.
	MP 535.90 and MP 539.70		50 MPH.
	Over UP crossing MP 537.32		30 MPH.
	Head end or leading car over 56 Avenue crossing MP 538.00	40 MPH.	40 MPH.
	MP 539.70 to signal MP 541.71		15 MPH.
	Signal 541.71 to 21st Street MP 541.8	5. 15 MPH.	15 MPH.
	SD-24, SD-45, U25C, U28C, SD-4 U30C and U33C engines on siding Wray	at	25 MPH.
	Ladora yard tracks—On tangent tracks—between gate and classification yard	ck	10 MPH.
	Trains must not exceed 25 MPH through turnouts of controlled sidings.		
	Eastward freight trains—Engine passis signal at MP 527.48	ng · ·	55 MPH.
	Engine on eastward freight trains mu not exceed 55 MPH passing signal MP 498.25.	st	
2.	Bridge, Engine and Heavy Car Restrict	ions—	
	Cars heavier than the following not pe Superintendent:	rmitted without a	
	40 feet or less in length	6	19,000 108.
	SD-24, SD-45, U25C, U28C, GP-40 engines must not operate on following	, SD-40, U30C tracks:	and U33C
	WrayMill track		
	Brush Oil track		
	MoseleyStock track		
	Fort Morgan South house track		
	Tampa Spur Entire spur except	600 feet of tail tr	ack off wye
	TonvilleBeet track	· ·	
	Barr House track	**	
9	Train Register Exceptions—		
J.	Akron—First class trains will not regist	tar at Akron	
	ARTON FIRST CLASS TRAINS WILL NOT TEGIS	ci at ARIUII.	

Brush-Register station for all trains originating or terminating.

Denver-Trains originating or terminating at 31st Street yard will register.

4. Clearance Provisions and Exceptions Rule 83(B)-

Denver-Trains originating obtain clearance at 31st Street.

Akron-Unless otherwise provided, train crews arriving at Akron must deliver all clearances, train orders, and messages to relieving

Brush-Rule 83(B) does not apply to trains off Eighth Subdivision enroute Second Subdivision.

At intermediate locations in CTC territory Rule 83(B) will not apply when so authorized by train dispatcher.

- 5. Brush—At MP 456.18, west switch No. 1 track, spring switch replaced with hand-throw switch and controlled electric lock. Westward movement from No. 1 track must receive signal indication after No. 1 track switch has been properly lined by hand. Eastward movement must receive signal indication to advance to No. 1 track switch.
- 6. Ladora-Member of crew will protect switching movements over highway No. 2.
- Commerce City—Trains using industry tracks must stop not more than 40 feet from 72nd Street crossing before moving over crossing.
- Denver—All trains and engines at highways or street intersections with railroad tracks, where official traffic control devices are installed, must move into the intersection or highway only on clear (green light) traffic signal.

Trains or engines using Denver Union Terminal Railway Company's track must provide themselves with copy of and be governed by General and Interlocking rules of that Company.

ALLIANCE DIVISION

(Orleans Jct. - St. Francis)

THIRD SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone-Between	Freight
	Orleans Jct. and St. Francis	30 MPH.
	Loaded tank cars	25 MPH.
	Engine or leading car over highway	ay crossing Atwood 10 MPH.
	Over Bridge 2.24	20 MPH.

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of

SD-24, SD-45, U25C, U28C, SD-40, U30C and U33C engines must not operate between Flynn and St. Francis.

Between Orleans and St. Francis bridge derrick 975501 and 250ton wrecking derricks must not operate.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-

Orleans Jct., Flynn-Rule 83(B) does not apply.

Cedar Bluffs MP 62.30—Unless otherwise provided, train crews arriving Cedar Bluffs must deliver all clearances, train orders and messages to relieving crew.

- 5. Lights on train order signals will not be displayed.
- 6. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

ALLIANCE DIVISION

(Red Cloud - Oxford Jct.)

FOURTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone-Between		Freight
	Red Cloud and Oxford Jct		35 MPH.
	SD-24, SD-45, U25C, U28C, SD-40, engines: Red Cloud and Riverton Oxford Jct	U30C and U33C and Orleans and	30 MPH.
	Over switch Oxford Jct		20 MPH.
	Bridge derrick 975501 and 250-ton must not exceed 25 MPH, other der	wrecking derrick ricks 30 MPH.	

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

SD-24, SD-45, U25C, U28C, GP-40, SD-40 and U30C engines must not operate on following tracks:

Red Cloud Turkey track Inavale House track Riverton House track

3. Train Register Exceptions-None.

4. Clearance Provisions and Exceptions Rule 83(B)-

Red Cloud—Trains must receive clearance when operator on duty. Operator on duty 7:30 a.m. until 4:30 p.m. Tuesday through Saturday.

Orleans—Eastward trains must receive clearance when operator on duty, operator on duty 7:30 a.m. until 4:30 p.m. Monday through Friday.

Orleans Jct., Oxford Jct.—Rule 83(B) does not apply.

5. Lights on train order signals will not be displayed.

- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.
- Eastward trains or engines passing absolute signal Oxford Jct. governing eastward movement to Fourth Subdivision on authority of train dispatcher per Rule 269, must proceed at restricted speed to absolute signal MP 247.76 Orleans Jct.

Westward trains or engines passing absolute signals Orleans Jct. governing westward movements on Fourth Subdivision and from Third Subdivision on authority of train dispatcher per Rule 269, must proceed at restricted speed to absolute signal MP 257.18 Oxford Jct.

ALLIANCE DIVISION

(Flynn - Oberlin)

FIFTH SUBDIVISION

1. Speed Restrictions-	Maximum Speeds Permitted
Zone—Between	Freight
Flynn and Almena Jct	35 MPH.
Oronoque and Oberlin	
Engine or leading car over street cros	

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

SD-24, SD-45, U25C, U28C, GP-40, SD-40, U30C and U33C engines must not operate on following tracks:

Long Island House track

Almena House track Norton BN trackage

SD-24, SD-45, U25C, U28C, SD-40, U30C and U33C engines must not operate between Oronoque and Oberlin.

Between Flynn and Oberlin bridge derrick 975501 and 250-ton wrecking derricks must not operate.

3. Train Register Exceptions-None.

4. Clearance Provisions and Exceptions Rule 83(B)-

Flynn-Rule 83(B) does not apply.

Almena-CRI&P train orders and clearances will be delivered to westward BN trains.

Norton and Norcatur-CRI&P train orders and clearances delivered to BN trains by BN operator.

- 5. BN junction switches at Almena Jct., both switches of CRI&P siding, Norton and Oronoque, are equipped with electric switch locks controlled by CRI&P operator at Norton. Telephone with instructions at same locations.
- Norton—All trains will stop at highway crossing just west of city limits and flag movement over crossing.
- 7. Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

ALLIANCE DIVISION

(Holdrege - Sterling)

SIXTH SUBDIVISION

١.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone—Between		Freight
	Holdrege and MP 24.00		25 MPH.
	MP 24.00 and Sterling		30 MPH.
	Wallace and Gentleman Power Plant		40 MPH.
	Curves 16 and 17		25 MPH.
	Haxtun, engine or leading car over vectors second crossing east of depot		10 MPH.
	Sterling—Between approach signal and Union Pacific interlocking crossing .	absolute signal of	15 MPH.
	Between Holdrege and Sterling handling hoppers trains must not exceed 20 following locations:	ng loaded covered MPH between the	
	MP 0.82 to MP 24 MP 72 to MP 114 MP 126 to MP 146 MP 212 to MP 226		

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

SD-24, SD-45, U25C, U28C, SD-40, U30C and U33C engines must

not operate.

Between Holdrege and Sterling bridge derrick 975501 and 250-ton wrecking derricks must not operate.

3. Train Register Exceptions-

Wallace Jct.—Trains will register when directed by train order. Train register located in booth at junction switch MP 113.46.

4. Clearance Provisions and Exceptions Rule 83(B)-

Wallace Jct.—Rule 83(B) does not apply.

Curtis—Unless otherwise provided, train crews arriving at Curtis must deliver all clearances, train orders, and messages to relieving crew.

- 5. Lights on train order signals will not be displayed.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.
- Track between Wallace Jct. and Gentleman Power Plant is considered industrial track, Rule 105 applies. Line-up issued for Sixth Subdivision will cover.

ALLIANCE DIVISION

(Sterling - New Raymer)

SEVENTH SUBDIVISION

1.	Speed Restrictions	Maximum Speeds Permitted
	Zone—Between	Freight
	Sterling and New Raymer	20 MPH.
2.	Bridge, Engine and Heavy Car Restri	ictions—
	Cars heavier than the following not Superintendent:	permitted without authority of
	Over 35 feet in length	
	Between Sterling and Carpenter b wrecking derricks and rotary snow p	ridge derrick 975501, 250-ton Now must not operate.
	Single GP-7 or GP-9 engine may ope	erate.

3. Train Register Exceptions-None.

1. Speed Restrictions

- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

ALLIANCE DIVISION

(Sterling - Brush)

EIGHTH SUBDIVISION

Maximum Speeds Permitted

	Zone—Between reight	
	Union and Brush	•
2.	Bridge, Engine and Heavy Car Restrictions—	
	Cars heavier than the following not permitted without authority o Superintendent:	f
	40 feet or less in length. 220,000 lbs 40 feet to 52.5 feet in length. 263,000 lbs 52.5 feet or longer. 315,000 lbs	٠.
	SD-24, SD-45, U25C, U28C, GP-40, SD-40 and U30C engines mus not operate on following tracks.	t

- 3. Train Register Exceptions—None.
- Clearance Provisions and Exceptions Rule 83(B)—
 Sterling—In addition to BN clearance, trains must receive UP clearance.

Brush—Trains for movement to Union Pacific Third Subdivision must receive Union Pacific clearance.

 Union—The movement of eastward trains is governed by Union Pacific signal to main track and trains must stop before passing signal and must not proceed until switch is properly lined and signal indicates proceed.

Westward trains must stop clear of crossing to BN main track and must not proceed until switch is properly lined.

ALLIANCE DIVISION

(Culbertson - Imperial)

NINTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds	Permitted
	Zone-Between		Freight
	Culbertson and Imperial		25 MPH.
	Engine or leading car over Arapahoe depot Wauneta	Street just west of	10 MPH.
	Enders over highway No. 6 crossing M	IP 41.67	10 MPH.
	Loaded tank cars		20 MPH.
2.	Bridge, Engine and Heavy Car Restric	tions—	
	Cars heavier than the following not p Superintendent:	ermitted without at	thority of

Between Culbertson and Imperial bridge derrick 975501 and 250ton wrecking derrick must not operate.

- 3. Train Register Exceptions-None.
- Clearance Provisions and Exceptions Rule 83(B)— Culbertson, Imperial—Rule 83(B) does not apply.
- 5. Lights on train order signals will not be displayed.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

ALLIANCE DIVISION

(Denver - Lyons)

TENTH SUBDIVISION

. Speed Restrictions—	Maximum Speeds Permitted
Zone—Between	Freight
Broomfield and Longmont	25 MPH.
Longmont and Lyons	
Engine or leading car over crossing	s MP 18.12 and MP

Over C&S and BN crossing Longmont	10 MPH.
Loaded tank cars	
Derricks	10 MPH.
Unit gravel trains between MP 38.50 and MP 45 between Longmont and Lyons	

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

SD-24, SD-45, U25C, U28C, SD-40, U30C and U33C engines must not operate

Bridge derrick 975501 and 250-ton wrecking derricks must not be operated.

3. Train Register Exceptions-

Consed Destrictions

Broomfield—Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Longmont—Trains must receive clearance when operator on duty. Operator on duty Monday through Friday 7:00 a.m. until 11:00 p.m. Saturday and Sunday 7:00 a.m. until 3:00 p.m.

Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.

ALLIANCE DIVISION

(Ravenna - Alliance)

ELEVENTH SUBDIVISION

Maximum Speeds Permitted

L.	Speed Restrictions— Maximum S	peeas	Permitted
	Zone-Between		Freight
	MP 127.74 and MP 127.95		20 MPH.
	Eastward freight trains—Engine passing signals at 128.4		50 MPH.
	Head end westward freight trains at MP 175.10		55 MPH.
	Head end of train over highway crossings from Street at stock yards, to Fourteenth Street, crossing west of depot Broken Bow	first	30 MPH.
	Westward freight trains—Engine passing signals at 256.8		55 MPH.
	Eastward freight trains—Engine passing signals at 258.2		50 MPH.
	MP 364.54 and MP 365.25		25 MPH.
	MP 365.25 and MP 365.50 except not exceed 10 MPH through turnouts.		20 MPH.
	Alliance Yard—Loaded unit coal trains on main t tracks 2 and 3		10 MPH.
	Alliance Yard—All other tracks		5 MPH.
	SD-24, SD-45, U25C, U28C, SD-40, U30C and Uengines on controlled sidings at Hazard, An Merna, Anselmo, Linscott, Halsey, Thedford, way, Mullen, Hecla, Whitman, Ashby, Bing	Nor- ham,	
	Antioch, Birdsell		25 MPH.
	Through turnouts of controlled sidings in CTC limit	s	25 MPH.
2.	Bridge, Engine and Heavy Car Restrictions—		

Cars heavier than the following not permitted without authority of Superintendent:

ap	
40 feet or less in length	220,000 lbs.
40 feet to 52.5 feet in length	263,000 lbs.
52.5 feet or longer	315,000 lbs.

- 3. Train Register Exceptions—None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.

5. Within CTC limits, trains finding a stop and proceed indication displayed by a signal, which governs facing point movement over a spring switch, will comply with Rule 104(H) and in addition a member of the crew will contact control operator by telephone, located adjacent to the spring switch, when such communication is available. available.

In CTC territory whenever trailing movement through spring switch is not authorized by signal indication, the spring switch must be operated by hand. When any switching movements are made over spring switch, Rule 276 will apply as to permission, time and working limits and notification to engineer.

In CTC territory if signal indicates stop 501(K) governing movement over dual control switch one end of siding and such signal also governs movement over spring switch at the opposite end of siding, in addition to complying with Rule 275 for movement over dual control switch, and train is to trail over spring switch on the main track, a member of crew must examine switch and know that points fit.

ALLIANCE DIVISION

(Alliance - Edgemont)

TWELFTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted				
	Zone-Between	Freight				
	Alliance and Edgemont	49 MPH.				
	Loaded unit coal trains between Edger	nont and Alliance. 40 MPH.				
	Alliance—West leg of wye	10 MPH.				
	MP 365.50 and MP 366.10 except not exceed 10 MPH through	20 MPH. turnouts.				
	MP 405.00 and MP 406.00	40 MPH.				
	MP 409.40 and MP 410.30	40 MPH.				
	MP 411.00 and MP 415.25	20 MPH.				
	MP 417.00 and MP 417.75	40 MPH.				
	Main track movement through turno ford yard MP 423.10					
	Derricks	25 MPH.				
	Through turnouts of sidings in CTC $$.	35 МРН.				
0	Duides Fusins and Hassy Car Postriot	ione-				

2. Bridge, Engine and Heavy Car Restrictions-

Cars heavier than the following not permitted without authority of Superintendent:

40 feet or less in length																		220,000 lbs.
40 feet to 52.5 feet in length	٠.	•	•		•	•	•	٠	•	•	•	•	•	•	•	•	٠	263,000 lbs.
Over 52.5 feet or longer	•	٠	•	٠	•	٠	•	•	•	•	•	٠	٠	٠	•	•	٠	3 T 9, UU U 1 D 8.

- 3. Train Register Exceptions-None.
- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Crawford—Inside guard rail on east end of track No. 23 (house track) MP 422.92, is one and one-fourth inch higher than the running rail. Trains handling snow plows, spreaders and similar equipment must see that equipment is raised sufficiently to clear the guard rail before passing over it.
- 6. Handling 80-Foot or Longer Cars-

(See Handling 80-Foot or Longer Cars, All Subdivisions.)

Between Marsland and Crawford-

Trains of 3850 or greater trailing tons must handle empty cars, 80 feet or longer, in the rear 3850 tons.

Trains of greater than 5900 trailing tons must handle loaded cars, 80 feet or longer, in the rear 5900 tons, except 80 feet and longer cars in excess of 100 gross tons will have no restriction on location

When helper locomotives are used at rear of train, a buffer of at least 1600 tons must be provided to separate helper from the rearmost empty 80 feet or longer.

When helper locomotives are cut into train in accordance with Item 5A, All Subdivisions, and cuts exceed 3850 tons between lead locomotives and helper, or behind helper locomotives, empty cars 80 feet and longer must be in the last 3850 tons of such cuts.

Certain loaded cars 80 feet and longer must be regarded the same as an empty car. (See Item 4, All Subdivisions.)

ALLIANCE DIVISION

(Edgemont - Gillette)

THIRTEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone-Between	Freight
	Edgemont and Gillette	49 MPH.
	Engine over highway crossing MP 476.	50 20 MPH.
	Curves between MP 520.7 and MP 521	.0 30 MPH.
	Between Edgemont and Gillette-	
	Trains handling coal in 100-ton only	40 MPH.
	Except between Gillette and Mariet	ta 35 MPH.
	Through all turnouts	10 MPH.
	Wrecking derricks—	
	Between Edgemont and Gillette	25 MPH.
2.	Bridge, Engine and Heavy Car Restrict	ions—
	Cars heavier than the following not pe Superintendent:	
	40 feet or less in length	
3.	Train Register Exceptions— Donkey Creek—Trains will register wh	en directed by train order.
4.	Clearance Provisions and Exceptions F	tule 83(B)—None.

ALLIANCE DIVISION

(Edgemont - Deadwood)

FOURTEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum	Speeds I	Permitted
	Zone—Between			
	Edgemont and Deadwood			25 MPH.
	On 3 percent descending grade			15 MPH.
	Over Bridge 76.68			15 MPH.
	Yates spur MP 102.32 and Deadwood			15 MPH.
	Loaded tank cars			20 MPH.
	Minnekahta and MP 5.75			30 MPH.
	MP 5.75 and Hot Springs			15 MPH.
	Derricks Minnekahta and Hot Springs			10 MPH.
	Kirk and Lead			15 MPH.
2.	Bridge, Engine and Heavy Car Restrict	ions—		
	Cars heavier than the following not pe Superintendent:	rmitted wit	hout au	thority of
	40 feet or less in length Over 40 feet long		22 26	0,000 lbs. 3,000 lbs.

Between Hill City and Deadwood, Minnekahta and Hot Springs, also Kirk and Lead maximum gross weight of cars must not exceed 220,000 pounds.

Between Minnekahta and Hot Springs also Englewood and Deadwood bridge derrick 975501 and 250-ton wrecking derrick must not operate.

Between Kirk and Lead derricks must not operate.

SD-24, SD-45, U25C, U28C, SD-40, U30C and U33C engines may be operated with not more than two units coupled, at authorized speed restrictions between Edgemont and Custer also between Minnekahta and Hot Springs.

Diesel engines, except diesel switch engines, must not operate on following tracks:

Yates-From gate at east end of power plant trestle to end of track.

Deadwood—Standard Oil track, Slime Plant track, Pioneer Fruit Co. track from west end of platform at fruit house to east switch, Armour spur, Continental Oil track.

Only SW engine may operate between Kirk and Lead.

3. Train Register Exceptions-

Minnekahta, Hill City and Kirk—Extra trains will register when directed by train order.

Minnekahta, Hill City-No. 856 and No. 857 will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Yard engine will not make opposing movement against No. 856 and 857 between Kirk and Deadwood without train order authority. Deadwood yard engine must receive clearance.

- Track between Minnekahta and Hot Springs also between Kirk and Lead is considered industrial track, Rule 105 applies. Line-up received for Fourteenth Subdivision will cover.
- 6. Hill City—Between MP 60.40 and MP 60.71 and on both legs of the wye, also between Hill City and MP 4.36 on the Fifteenth Subdivision, a third rail is installed for the operation of narrow gauge trains of the Black Hills Central Railroad Company. A narrow gauge spur track is located north of main track, connecting to east leg of wye at Hill City. A narrow gauge wye is located at MP 4.36 on the Fifteenth Subdivision. Name of this station is Oblivion. All switches of the wye at Hill City are dual gauge. All switches whether standard, narrow or dual gauge must be lined and locked for normal position after each use.
- 7. Tunnels MP 72.35, 73.05, 76.98 and 85.32 will not clear man on top or side of car. Employees must not ride on top or side of car when moving through these tunnels.
- 8. Lights on train order signals will not be displayed.
- 9. Handling 80-Foot or Longer Cars-

(See all subdivision special instructions, Item 4.) Edgemont to Deadwood MP 5 through MP 107, Minnekahta to Hot Springs MP 5 through MP 12.90, Lead to Kirk MP 0.0 through MP 3.28.

 Rotary plows must not operate between Minnekahta and Hot Springs.

Rotary snow plows 205098 and 205099 operate at reduced speed Kirk to Lead and observe close clearance MP 1.00 to Rock Cut.

- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary between Edgemont and Kirk.
- Yard limits between Deadwood and Kirk are operated as continuous yard.

ALLIANCE DIVISION

(Hill City - Keystone)

FIFTEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted	
	Zone—Between		
	Hill City and Keystone MP 8.75	15 MPH.	
	Derricks	10 MPH.	
2.	Bridge, Engine and Heavy Car Restrictions—		
	Cars heavier than the following not Superintendent:	t permitted without authority of	
	40 feet or less in length Over 40 feet long	203,000 108.	
	Bridge derrick 975501 and 250-toperate.	ton wrecking derrick must not	

3. Train Register Exceptions—None.

1

- 4. Clearance Provisions and Exceptions Rule 83(B)-None.
- Unless otherwise provided, protection against following trains as required by Rule 99 is not necessary.
- 6. Handling 80-Foot or Longer Cars-

(See All Subdivision Special Instructions, Item 4.) Hill City to Keystone MP 0.00 through MP 8.75.

All trains approaching Belle Ayr balloon track will weigh empties inbound and loads outbound on the weigh-in-motion scale at a speed not exceeding 4 MPH.

All inbound trains will use the left leg of the balloon track.

One signal pole with green, amber and red signal light is located at the scale house and will indicate as follows:

Green Signal Light—As train approaches indicates scales are calibrated and ready for weighing, to proceed. As train passes over scales a continuous green signal light indicates that train speed is 4 MPH or less.

Amber Signal Light—(when weighing only) indicates train speed has exceeded 4 MPH and speed should immediately be reduced to 4 MPH (signal then changes to green).

Red Signal Light—(when weighing only) indicates train has exceeded maximum permissible weighing speed of about 6 MPH. Train should stop and request instructions from the coal plant control room by radio.

No light at the control signal—Indicates the scales have a malfunction and have not been automatically calibrated. Trains should request instructions by radio from coal plant control room before crossing scales.

Train speed while loading will be 0.50 MPH.

Empty hopper trains approaching Belle Ayr will be governed by instructions from mine as to whether loop track 1 or 2 will be used for loading. Signals governing loading do not apply on loop track No. 2. Trains must receive permission from coal plant control room before entering structure. before entering structure.

ALLIANCE DIVISION

(Donkey Creek - Belle Ayr)

SIXTEENTH SUBDIVISION

	DIAIDENTII OOD	D211202011
1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone—Between Donkey Creek and Belle Ayr except loaded unit coal trains Speed around loop track Belle Ayr	30 MPH.
2	Bridge, Engine and Heavy Car Restric	
-	Cars heavier than the following not p Superintendent:	ermitted without authority of
	40 feet or less in length	
3.	Train Register Exceptions—	
	Donkey Creek-Trains will register w	hen directed by train order.
4.	Clearance Provisions and Exceptions	Rule 83(B)—None.
5.	Unless otherwise provided protection required by Rule 99 is not necessary.	on against following trains as
6.	Donkey Creek—Crossing of U.S. Hi trains arriving at crossing must stop and secure permission from dispatcl permission is granted to enter main must be activated by inserting swi turned and held until engine passes he then be removed and movement com-	short of highway crossing sign her to enter main track. When track, highway crossing signals tch key in release box, to be highway crossing sign. Key may
7.	Belle Avr—	

Hopper trains approaching Belle Ayr Mine will stop short of Bishop road crossing approximately 40 car lengths east of scale until advised by mine the track scale is ready for operation.

ALLIANCE DIVISION

(Alliance - Guernsey)

SEVENTEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted
	Zone-Between	Freight
	Alliance-Guernsey	49 MPH.
	Alliance—West leg of wye	10 MPH.
	Loaded unit coal trains-Angora and	Northport 25 MPH.
	Alliance and MP 0.78 and through hover from Guernsey main track trackexcept not exceeding 10 MPH through	to Edgemont main
	MP 1.00—Engine or leading car over	highway crossing 30 MPH.
	Scottsbluff—Engine or leading or crossing	
	On Scottsbluff spur	15 MPH.
	Northport—Through main track t switch	15 MPH.
	West wye switch Northport—Throu out west wye switch	gh main track turn-
	Guernsey—Main track movement the end of yard, MP 95.80	rough turnout west15 MPH.
2.	Bridge, Engine and Heavy Car Restric	ctions—
	Cars heavier than the following not p Superintendent:	permitted without authority of
	40 feet or less in length Over 40 feet long except between Alliance and Nort 52.5 feet or longer	
	SD-24, SD-45, U25C, U28C, GPengines must not operate on following	40 SD-40, U30C and U33C
	Bayard Factory Yard Pulp tra	ck

Scottsbluff Factory Yard . Seed track beyond switch to No. 9 track

Factory No. 1 track Rock and Syrup track Factory No. 6 track

3. Train Register Exceptions-

Northport and West Wye Switch Northport-Trains will register when directed by train order.

- 4. Clearance Provisions and Exceptions Rule 83(B)—None.
- 5. Bayard Sugar Factory—Blue flag installed on dryer track 25 feet north of pellet shed. Blue flag will be displayed when the front end loader is working in the pellet shed or men are working in dryer pit. When blue flag is displayed, contact the machine operator in the pellet shed and/or dryer pit for removal.
- 6. Mitchell—Cars must not be moved beyond engine limit sign on sugar track serving Great Western Sugar Co.

ALLIANCE DIVISION

(Guernsey - Casper)

EIGHTEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum	Speeds	Permitted
	Zone-Between			Freight
	Guernsey-Casper			49 MPH.
	Guernsey and MP 115.00			
	MP 195.00 and Casper			
	Tunnels between Guernsey and Wendo			
	Curves between MP 107.30 and MP 10			
	MP 112.37 and MP 112.53			15 MPH.
	MP 114.00 and MP 115.00			35 MPH.
	MP 126.40 and MP 127.50			35 MPH.
	Westward freight trains between Min 197.00			25 MPH.
	Between Guernsey and Casper bridg and 250-ton wrecking derrick	e derrick	975501	25 MPH.
2.	Bridge, Engine and Heavy Car Restrict	ions		

Cars heavier than the following not permitted without authority of Superintendent:

 40 feet or less in length.
 220,000 lbs.

 Over 40 feet long.
 263,000 lbs.

3. Train Register Exceptions-

Wendover, Orin-Trains will register when directed by train order.

4. Clearance Provisions and Exceptions Rule 83(B)-

Wendover—Clearance received at Cheyenne over signature of chief dispatcher at McCook authorizes movement Wendover to Guernsey on Eighteenth Subdivision of Alliance Division.

- 5. Centralized Traffic Control in effect between MP 95.75 and MP
- 6. Dave—Following Pacific Power tracks must not be used without authority of chief dispatcher: Track No. 1 beyond 1000 feet south of No. 1 track switch. Track No. 2 and Track No. 3 beyond switch to the South leg of wye. The south leg of wye.
- 7. Casper—Yard engines or leading car, must stop before crossing west Yellowstone Highway.

Cars must not be left on track serving Black Hills Bentonite Company, MP 203.70, between main track switch and derail located 529 feet west of main track clearance point.

ALLIANCE DIVISION

(Northport - Sterling)

NINETEENTH SUBDIVISION

1.	Speed Restrictions—	Maximum Speeds Permitted	
	Zone-Between	-	
	Northport and Sterling	45 MPH.	
	Loaded unit coal trains Northport and	Sterling 25 MPH.	
	SD-24, SD-45, U25C, U28C, SD-40, U3	30C and U33C 40 MPH.	
	Northport—		
	Engine or leading car of train bet nals at UP crossing	ween absolute sig-	
	Eastward freight trains at approad locking UP crossing	h signal to inter-	
	Engines or leading car over high Broad Street crossings	way No. 26 and 25 MPH.	
	Bridgeport—		
	Lyman Richey sand track	10 MPH.	
	Through main track turnouts west east end of yard		
	Between Sterling and Ackerman har ing 263,000 pounds		
2. Bridge, Engine and Heavy Car Restriction		ons—	
	Cars heavier than the following not permitted without authority Superintendent:		
40 feet or less in length			
	Not more than one SD-24, SD-45, U25C, SD-40, U30C or U33C engine may be operated on Lyman Richey sand track.		
3.	Train Register Exceptions— Northport, Bridgeport—Trains will regorder.	ister when directed by train	
4.	Clearance Provisions and Exceptions R	ule 83(B)—	
	Northport—Rule 83(B) does not apply		
	Bridgeport—Trains must receive cleara operator on duty 7:00 a.m. until a Saturday.	nce when operator on duty, 4:00 p.m. Monday through	