## UNION PACIFIC <br> 前

## NORTH PLATTE AREA TIMETABLE \#3

Effective 0900 Monday, July 30, 2007
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This document supersedes:
Union Pacific Railroad North Platte Timetable 2 effective Oct 27, 2002

| Symbol Represents |  | Symbol Represents |  |
| :---: | :---: | :---: | :---: |
| CTC | CENTRALIZED TRAFFIC CONTOL | (R) | REDUCE / RESUME SPEED SIGNS AT OTHER THAN PRESCRIBED LOCATION |
| CTC | CENTRALIZED TRAFFIC CONTOL |  |  |
| ATC | AUTOMATIC TRAIN CONTROL | (\#) | HOT BOX AND DRAGGING EQUIPMENT DETECTOR STATION EQUIPPED WITH RADIO TRANSMITTED VERBAL INDICATOR |
| ATC | AUTOMATIC TRAIN CONTROL |  |  |
| ABS | AUTOMATIC BLOCK SIGNAL SYSTEM | \# | HOT BOX DETECTOR STATION EQUIPPED WITH RADIO TRANSMITTED VERBAL INDICATOR |
| DT | DOUBLE TRACK |  |  |
| TWC | TRACK WARRANT CONTROL | @ | HOT BOX AND DRAGGING EQUIPMENT DETECTOR STATION EQUIPPED WITH RADIO TRANSMITTED VERBAL INDICATOR - TALK ON DEFECT ONLY WITH HOLD OR STOP SIGNALS |
| TWC ABS | TRACK WARRANT CONTROL AUTOMATIC BLOCK SIGNAL SYSTEM |  |  |
| \#MT | MULTIPLE MAIN TRACK - \# (number MT's) | \$ | HOT BOX DETECTOR STATION EQUIPPED WITH RADIO TRANSMITTED VERBAL INDICATOR - TALK ON DEFECT ONLY |
| ! | SIDING WITH ENTERING SIGNAL ALLOWING ASPECT MORE FAVORABLE THAN LUNAR |  |  |
| (A) | AUTOMATIC INTERLOCKING | \% | DRAGGING EQUIPMENT DETECTORS WITH RADIO TRANSMITTED VERBAL INDICATOR - TALK ON DEFECT ONLY |
| B | BASE RADIO STATION |  |  |
| D | DRAW BRIDGE | \& | HIGH WIDE SHIFTED LOAD AND DRAGGING EQUIPMENT DETECTOR EQUIPPED WITH RADIO TRANSMITTED VERBAL INDICATOR |
| (G) | GATE-NORMAL POSITION AGAINST CONFLICTING ROUTE |  |  |
| G | GATE-NORMAL POSITION AGAINST THIS SUBDIVISION | (@) | WHEEL IMPACT DETECTORS EQUIPPED WITH RADIO TRAMSMITTED VERBAL DEFECT INDICATORS - TALK ON DEFECT ONLY |
| (M) | MANUAL INTERLOCKING |  |  |
| (S) | STOP SIGN | (\&) | HIGH WIDE SHIFTED LOAD AND DRAGGING EQUIPMENT DETECTOR - TALK ON DEFECT ONLY |
| T | TURNING FACILITY |  |  |
| (X) | RAILROAD CROSSING AT GRADE |  |  |
| X | CROSSOVER BETWEEN MAIN TRACKS WITH DUAL CONTROL SWITCHES |  | Track Diagram Color Codes |
| Y | YARD LIMITS |  |  |
| (Z) | MANUAL INTERLOCKING WITH A RELEASE BOX AND A M/W KEY RELEASE, IF EQUIPPED |  |   <br> CTC  |
| (9) | SPECIAL INSTRUCTIONS APPLY ITEM 9 |  | ABS |
| (11) | SPECIAL INSTRUCTIONS APPLY ITEM 11 |  | TWC |
| N | NORTHWARD |  |  |
| S | SOUTHWARD |  | ATC |
| E | EASTWARD |  | ACS |
| W | WESTWARD |  |  |
| C | CENTER |  |  |
| + | HEAD - END RESTRICTION ONLY |  |  |


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| 1 | Portland | PB-27020 | 10 | Salina | PB-27029 |
| 2 | Salt Lake City | PB-27021 | 11 | Iowa | PB-27030 |
| 3 | Roseville | PB-27022 | 12 | Twin Cities | PB-27031 |
| 4 | Los Angeles | PB-27023 | 13 | Chicago | PB-27032 |
| 5 | Sunset | PB-27024 | 14 | St. Louis | PB-27033 |
| 6 | Denver | PB-27025 | 15 | North Little Rock | PB-27034 |
| 7 | North Platte | PB-27026 | 16 | Dallas / Ft. Worth | PB-27035 |
| 8 | Council Bluffs | PB-27027 | 17 | Houston | PB-27036 |
| 9 | Kansas City | PB-27028 | 18 | San Antonio | PB-27037 |



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| Station Name | Circ7 \# | Subdivision | Page \# |
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NORTH PLATTE TERMINAL SUBDIVISION (0213)



## SI-04 MAIN TRACK DESIGNATIONS

3 Main Tracks between:
MP 282.0 and CP W288;

2 Main Tracks Between:
CP B288 and CP B292
Track Designation change at west end of CP W290 Westward moves leaving:

CP W290 from Trk. 1 become Trk. 2
Westward moves leaving:
CP W290 from Trk. 2 become Trk. 3
Eastward moves into:
CP W290 from Trk. 2 become Trk. 1
Eastward moves into:
CP W290 from Trk. 3 become Trk. 2

> CP W290(West End)
> ----Trk 2----|----Trk 1----
> ----Trk 3----|----Trk 2--.-

## SI-05 MILEPOST EQUATIONS - None.

## SI-06 RCL OPERATIONS

Remote Control Area: North Platte Terminal

## Remote Control Zones:

Zone 1: Located West Hump North Pullback track 142 between MP 288.0 to end of track MP 289.6.
Restrictive Tonnage is 7,000 tons per locomotive with an entry speed of 10 MPH. West Hump Yardmaster is the supervisor in charge.

Zone 2: Located West Hump South Pullback track 143 between MP 288.0 to MP 289.9. West Hump yardmaster is the supervisor in charge. Restrictive Tonnage is 7,000 tons per locomotive with an entry speed of 10 MPH .

Zone 3: Located Coal Spare Yard Lead between MP 289.7 and MP 289.3 (track 700). Restrictive Tonnage is 7,000 tons per locomotive with an entry speed of 10 MPH. West Coal Spare Yard Backchair Yardmaster is the supervisor in charge.

Zone 4: Located West Trim North Pullback between MP 286.8 to end of track MP 285.8. Restrictive Tonnage is 4,000 tons per locomotive with an entry speed of 10 MPH. West Trim Yardmaster is the supervisor in charge.

Zone 5: Located West Trim South Pullback between MP 286.8 to end of track MP 285.8. Restrictive Tonnage is 4,000 tons per locomotive with an entry speed of 10 MPH. West Trim Yardmaster is the supervisor in charge.

Zone 6: Located Van Yard track 505 between MP 286 and 286.6. Restrictive Tonnage is 7,000 tons per locomotive with an entry speed of 10 MPH . West Trim Yardmaster is the supervisor in charge.
NOTE: The Pullback lead tonnage restrictions are based on using engine brakes only. Train brakes are not taken into consideration for these applications. Control cars or slugs should not be considered as another locomotive in a consist of power as the braking capability is significantly less than a regular locomotive and the computer does not take this into consideration in the model.

## Zone Contacts:

Before entering RCL zones contact the Yardmaster or RCO in charge of the zone. Permission to enter the limits of the Zone must be granted before operating a remote control switch.

SI-06 RCL OPERATIONS Continued...:
Times and records: All North Platte Terminal RCL zones are active 24 hours per day.

The Supervisor in Charge will maintain a log of each transfer of active zones. Zones will be kept active by having the last job on duty transfer the active zone to the Supervisor in Charge. The first job of the next shift will receive (including transfer time) the active zone from the Supervisor in charge. Zones may be transferred between RCO crews. Each time a zone is transferred a
job/safety briefing must be conducted with all crew members involved and the Supervisor in Charge. If it is necessary to deactivate a zone, the zone can only be made active again by the RCO in the zone.
The Supervisor in Charge must include in the log, date and time of each transfer (including transfers between remote control operators), RCL engine number (when appropriate) and remote control operator's or yardmaster's name receiving active zone. Information concerning a zone being deactivated and activated must also be included.

SI-07 ITEM 13 TRAIN DEFECT DETECTORS
\% 285.5 * |

* Eastbound Departure Track.

SI-08 RULES ITEMS
Rule 1.47, Part C, Item 3: Radio Transmission, not in effect.
Rule 3.0: Central Standard Time applies east of CP W291; Mountain Standard Time applies west of and including CP W291. Signs are displayed.
Rule 6.29.1: employees inspecting a passing train are not required to advise crew members of the conditions of their train unless they observe a condition that could affect safety.
Rule 7.3: Bullet item 13 does not apply to loaded articulated and solid drawbar-connected cars with more than two car bodies.
Rule 10.2: Transportation employees must not enter and clear with operating equipment at maintenance tracks located at hand operated switches not equipped with electric locks.

- North Belt MP 285.4.

Rule 13.1.4: Non-equipped engines may be operated between CP W291 and CP W292 at restricted speed.
SI-09 FRA EXCEPTED TRACKS - None.
SI-10 BUSINESS TRACKS - None.
SI-11 INDUSTRIAL LEADS - None.
SI-12 TONNAGE RESTRICTIONS/TPOB
Maximum gross weight: 158 Tons
SI-13 TRAIN MAKE-UP RESTRICTIONS - None.

SI-14 MISC. INSTRUCTIONS

## Radio Display:

NPLT east dispatcher (389)
between CP B986 and Platte River.
Radio channel: 5555.
Dispatcher radio call-in "*50".
Phone \#: Dispatcher 389 NPLT TTD East
(308)535-4207

NPLT west dispatcher (339) between
CP W288, B289, B986
(B986 not controlled by Train Dispatcher 339) and CP W292.
Radio channel - 3838.
Dispatcher radio call-in "*53"
Phone \#: Dispatcher 339 NPLT TTD West (308) 535-4208.

| Other Radio Displays |  |  |  |
| :--- | :--- | :--- | :--- |
| Radio <br> Display | Area | Radio <br> Display | Area |
| 3838 | Yardmaster | 8181 | Crew Dispatcher |
| 0808 | Van Yard | 9628 | West Trim |
| 4889 | West Run Thru. | 1967 | East Run Thru. |
| 3636 | Service Track | 6464 | West Car |
| 9722 | East Car | 1616 | East Hump |
| 5353 | West Hump | 2626 | East Trim |

TTD authority: Movement to enter the following tracks must be authorized by a controlled signal indication or verbal authority by the TTD: Other Track Routes:

## South Belt:

Rule 6.28 applies west of CP B288.
North Belt:
Rule 6.28 applies west of CP B287.
West Receiving Lead:
CP B290 and CP B291 receiving leads 6, 7 and 8 CP B284 and CP B291 receiving lead 9.

## New Way:

Signal 2899 and CP W292.

## North Platte Yard:

South Diesel Servicing Facility: Switches and blue flags located at west end MP 288.6 and east end MP 287.4 are controlled by the Outbound Coordinator in the diesel tower on channel 3636.

Authority for movements into or out of the servicing facility must be obtained from the Outbound Coordinator.

When movement in to or out of the servicing facility is completed, the Outbound Coordinator must be immediately contacted to re-establish protection.

Authority for movement from the servicing
facility (MP 288.6) to balloon track or wye tracks must be obtained from the TTD.

Authority for movement from the servicing
facility (MP 287.4) to south running track must be obtained from the East Tower SYO/Yardmaster.

Hostlers and pilots departing servicing facility with power must notify Yard Office Supervisor channel 8181. Do not foul west end Diesel Shop Lead without permission from Outbound Coordinator.

Authority for train movement around south side of diesel shop and servicing facility on South Running Track must be obtained from Outbound Coordinator.

SI-14 MISC. INSTRUCTIONS Continued...
Locomotives: No more than 12 coupled locomotives may be moved between the servicing facility and train yard. Air must be trainlined with all units.
Exception: power transfers to and from North Platte proper.
Locomotives: No more than 18 coupled locomotives may be moved between east end of locomotive service track (Pits) and west end of locomotive departure tracks including the east end makeup tracks. When handling more than 12 locomotives, a second locomotive must be MU'ed with controlling locomotive for braking power.
Power Lead Overpass: Movements over Power Lead Overpass in either direction must be authorized by TTD, and TTD must be contacted when clear.
Control Points / Hydraulic Switches located at
the following locations are controlled by North Platte TTD:

- CP B291 - MP 285.6 - Westward Receiving Yard;
- CP W286 - MP 288.7 - East \& West legs of wye;
- CP W287 - MP 289.0 - Wye switches;
- CP W289 - MP 290.6 - Eastward Receiving Yard;

Switches located at the following locations are controlled by Outbound Coordinator:

- CP W284 - MP 287.4 - East Tower;
- CP W285 - MP 288.6 - South Diesel Servicing Track.
Control Points Controlled by North Platte TTD:
- CP B984 - MP 284.5 - East Van Yard;
- CP B284 - MP 284.7 - Willow Street;
- CP B290 - MP 285.4 - Westward Receiving Lead;
- CP B285 - MP 285.5 - Eastward Departure;
- CP B286 - MP 286.9 - Westward Coal Leads;
- CP B287 - MP 286.9 - Westward Coal Yard;
- CP B986 - MP 286.0 - West Van Yard;
- CP B288 - MP 287.2 - Coal Running Tracks;
- CP B988 - MP 287.3 - New Westward Coal Tracks;
- CP W288 - MP 288.3 - Balloon;
- CP W988 - MP 288.9 - East End Ewd Run-Thru's;
- CP B289 - MP 289.4 - West Forwarding;
- CP W290 - MP 290.4 - West End Ewd Run-Thru's;
- CP W291 - MP 291.0;
- CP W292 - MP 291.9.


## NORTH PLATTE TERMINAL SUBDIVISION (0213)

North Platte - Arriving \& Departing:
Eastward Trains Arriving: Eastward trains arriving North Platte with destinations beyond North Platte must contact YDM at East Run Thru before passing CP W291. If YDM does not immediately respond then the TTD will line the train into the track designated by the YDM in RYM. In no event will a YDM fail to show a track for an inbound train if a track is available. Eastward trains terminating at North Platte must contact YDM at East Hump before passing CP W291. If YDM does not immediately respond then the TTD will line the train into the track designated by the YDM in RYM. YDM will immediately contact the TTD when using an East Receiving Track to send the hump engines west. In no event will a YDM fail to show a track for an inbound train if a track is available.
Westward Trains Arriving: Westward trains must contact YDM before passing CP B283. If YDM does not immediately respond then the TTD will line the train into the track designated by the YDM in RYM. The TTD will bring terminating trains to at least CP B290 Franklin St., and run through trains to CP B286 Forwarding Ld. In no event will a YDM fail to show a track for an inbound train if a track is available.
Westward trains arriving North Platte that have received instructions to yard train in the forwarding yard/west departure yard, by way of either the belt tracks or the receiving lead, must contact the YDM/foreman on radio channel
9628 to determine if any conflicting movements with other trains exist.
Eastward Trains Departing: Eastward trains departing North Platte must contact YDM at East Tower before departing. If the east train is unable to contact the YDM then they must contact the TTD. If there are no conflicting movements the TTD will depart the train.

Eastward trains at the East Run Thru must contact the TTD before departing.
Westward Trains Departing: Westward trains departing North Platte must contact YDM at West Tower before departing. If the west train is unable to contact the YDM, they must contact the TTD. If there are no conflicting movements the TTD will depart the train.
B/O Setouts: When setting out bad orders from east trains to the extension of the Eastward Running Track, train crews must shove cars west of derail installed in the track extension.

SI-14 MISC. INSTRUCTIONS Continued...

## SIRENS AT NORTH PLATTE

These instructions will be for
Haz-Mat and Weather.
The siren will be the same sound for either a Haz-Mat release or weather, until further notified.

When sirens are activated:
Haz-Mat Emergency:

1. Tune Radio to 3838 for instructions.
2. Here you will receive explicit instructions where the hot zones are.
3. Move all people to a safe place. (IF you are in a hot zone shelter personel
STAY IN PLACE UNTIL FURTHER INSTRUCTED.)
This means to move everyone in doors and seal all windows and doors.
This could save your life and your co-workers.
4. Obtain a head count of the people
that are sheltered
(We must account for EVERYONE.)
5. Report your headcount to your supervisor.
6. Supervisor; report all headcounts to

Command center.
(Please note any exceptions)

Weather Emergency:

1. Tune Radio to 3838 for instructions.
2. Move all people to eastablished safe zone for this type of emergency.
3. Obtain a head count of the people that are sheltered.
(We must account for EVERYONE.)
4. Report your headcount to your supervisor.
5. Supervisor; report all headcounts to Command center.
(Please note any exceptions)









| 506.5 |
| ---: | ---: | ---: | :--- | ---: | ---: | ---: |
| 509.4 |

SI-01 MAIN TRACK AUTHORITY
CTC between: CP W292 and Cheyenne.
ACS between: MP 292.0 and MP 509.5.
SI-02 MAXIMUM SPEED TABLE
Maximum Speed
MPH
Between Mileposts
291.9 and 509.5
(Except as Below).................... 70
291.9 and 300.6 Trks.1,2 \& 3..... 60
291.9 and 300.0 Trk.4............. 40
323.2 and $324.4 \ldots \ldots . . . . .$.
422.6 and $423.5 \ldots . . . . . . . . . .$.
456.9 and $457.2 \ldots . . . . . . . . . .$.
462.8 and $463.0 \ldots . . . . . . . .$.
486.2 and $486.5 \ldots . . . . . . . . .$.
493.7 and $494.0 \ldots . . . . . . . . .$.
497.7 and $498.2 \ldots . . . . . . . . .$.
502.2 and $503.0 \ldots . . . . . . . . .$.
506.3 and 508.3 Trk.3............ 40
508.0 and 509.5................... 35
509.1 and 509.5 Trk. 1\&4.......... 20

Note: Where no permanent or temporary speed
restrictions are in effect for freight trains, UPRR passenger trains may operate at 10 MPH above maximum authorized speed for freight trains not to exceed 79 MPH.
SI-03 OTHER SPEED RESTRICTIONS
Maximum Speed MPH

1. Thru Sidings \& Turnouts

CP W332 to CP W335 North Siding....... 40
CP W363 to CP W365....................... 40
Spring switch turnouts at west end of
north siding Sidney and siding Owasco
equipped with facing point lock.......
2. Dual Control Switch Turnouts

CP W292, CP W295, CP W312, CP W322,
CP W332, CP W335, CP W350, CP W363,
CP W365, CP W378, CP W392, CP W408,
CP W424, CP W437 between Trks.1\&2,
CP W449, CP W459, CP W469, CP W481,
CP W491, CP W501, CP W506.
CP W298, CP W300 ....................... 40
Exception: Loaded coal trains......... 25
CP W508................................... 40
Exception: east crossovers between
Trks.2\&3............................... . . 30
Crossovers: CP W363, CP W365.......... 40
CP W508 Yard lead to Drill Track....... 10
3. Misc. Speed Restrictions

Big Springs: over highway crossing when using business tracks................ 5
Hershey Trk. 802 (Beet Trk.)........... 5

| SI-04 MAIN TRACK DESIGNATIONS <br> 2 main tracks between: CP W300 and CP W506. <br> 3 main tracks between: CP W506 and CP W508. <br> 4 main tracks between: CP W292 and CP W300; CP W508 and Cheyenne | SI-06 RCL OPERATIONS (Continued...): <br> When operating remote control locomotive consists in tracks with positive stop protection, observe the maximum tonnage restrictions and maximum entry speed for braking as listed in table below. Tonnage's listed apply to 6-axle locomotives only: |
| :---: | :---: |
| SIIO5 MILEPOST EQUATIONS - None. | Track \| 1 locomotive| 2 locomotives| Entry Speed $\mid$ |
| SI-06 RCL OPERATIONS | Trk 816 7000 tons** 14000 tons** 10 MPH |
| Remote Control Area: <br> Cheyenne Yard is a remote control area. |  |
| Before entering Cheyenne Yard, trains must | Trk 106 7000 tons 14000 tons 9 MP |
| cotator. Beyore operating a remote control |  |
| switch, permission to enter the limits of the |  |
| remote control area must be present. Drill light |  |
| proceed. | Trk 104\| 2640 tons 5280 tons 8 MP |
| Remote Control zones: | **If cut being handled is manually operated beyond stop puck on the balloon track (Trk 816), cut must be handled with air coupled and cut in. Use reference below for number of cars to be used with air. <br> If tonnage to be handled exceeds: that listed in the table above, air brakes must be coupled and operative on head end of cut to assure necessary braking to stop locomotive and cars being handled. Cut in a minimum of one car of air for every 500 tons in the cut with a minimum of 5 cars of air coupled. |
| Zone 1: (East-end zone) limits are in effect between CPW 508 drill track switch to: <br> a. North 5 switch (Track 5, North Lead) <br> b. South 8 switch (Track 18) <br> c. Drill Track (Track 104) |  |
| Zone 2: (West-end Zone) limits are in effect: Part 1. All trackage west of the intermodal crossing to include: <br> a. Track 022 to the West-end balloon track switch (816). <br> b. Track 107 to and including west-end balloon |  |
| c. Track 107 (0ld way south lead) toward block | SI-07 ITEM 13 TRAIN DEFECT DETECTORS |
| signal to PSP stop. <br> d. Track 105 (New Way south lead) toward block signal to PSP stop. The remaining trackage west of the intermodal crossing to include the remainder of track 816 (govt. yard lead) and track 103 (New Way northside and the west |  |
| clearance point of \#0 remote switch) are not included in Zone \#2 (West-end Zone). | Rule 1.11.1: Napping is prohibited <br> between MP 291.9 and MP 301.0 and by employee on assigned locals. <br> Rule 1.47, Part C, Item 3: <br> Radio Transmission not in effect between: <br> CP 292, MP 291.9 and CP W322, MP 322.5 - on 3838 <br> Rule 6.29.1: <br> Between CP W292; MP 291.9 and CP W322; MP 322.5; <br> employees inspecting a passing train are not <br> required to advise crew members of the conditions <br> of their train unless they observe a condition that could affect safety. <br> Rule 8.3. Egbert Siding MP 476.5: Normal position <br> of spring switch is lined for movement to the <br> west leg of the Wye, movement to Yoder Sub. <br> Rule 13.1.4 ACS Test Loops: <br> Sidney: west end of Track 3; <br> Egbert: west leg of Wye; <br> Cheyenne: Main tracks 1,2,3 and 4, <br> MP 509.2 to MP 508.5 eastward and old 3 and ACK tracks east end. |
| Part 2. East of the intermodal crossing: <br> a. The south lead (track 105) down to but not to include hand throw switch for crossover track to the south runner (track 022). <br> b. The south runner (track 022) down to but not to include hand operated switch for crossover to the south lead (track 105). <br> c. Hand operated switch to govt. yard lead (track 816) is included in zone \#2. A sign entering zone \#2 from track 816 will be placed at that location to designate entering the zone. Hand operated switch must be visually inspected before activating zone \#2. |  |
|  | Sl-09 FRA EXCEPTED TRACKS - None. |
|  |  |


| SI-10 BUSINESS TRACKS |  |
| :---: | :---: |
| Track Name MP | STA. \#'S |
| Hershey . . . . . . . . . . . . . . . . . . . . . . . . 296 | NX297 |
| Varner . . . . . . . . . . . . . . . . . . . . . . . . . . 302. | $\times 302$ |
| Sutherland ............................ 303. | NX303 |
| WWD Set-out Tracks (Trks.1 \& 2).....305.6 | NX306 |
| Paxton ................................ 315.5 | NX316 |
| Roscoe ................................ 327.5 | NX328 |
| East Big Springs (Trk.2)............. 353.6 | NX354 |
| West Big Springs (Trk.1).............. 354.7 | NX354 |
| Sunol (Trk.1).......................... 396.3 | NX396 |
| Colton (Trk.2)........................ 400.7 | NX401 |
| East Brownson (Trk.2)................. 415.1 | NX416 |
| West Brownson (Trk.1)................ . 415. | NX416 |
| New Potter ............................ 425 | NX426 |
| Jacinto (Trk.2)........................ 430.8 | NX4 |
| Dix (Trk.1)............................. . 435 | NX4 |
| Bushnell ................................ 456 | NX457 |
| SI-11 INDUSTRIAL LEADS - None. |  |
| SI-12 TONNAGE RESTRICTIONS/TPOB <br> Maximum Gross Weight: 158 Tons. <br> Trains that contain cars identified by the letter "R" as the second letter in the TCS car kind field may operate at a maximum speed of 70 MPH provided train does not: <br> A. exceed 110 TPOB; <br> B. exceed a total of 75 cars; <br> C. contain more than four other cars, including 4 multi-platform non-conventional type cars. |  |
| SI-13 TRAIN MAKE-UP RESTRICTIONS - None. |  |
| SI-14 MISC. INSTRUCTIONS <br> Sidney: North Siding <br> Westward Trains Only: Cab signal displaying Approach indication will upgrade to Advance Approach when westward Absolute signal at MP 410.2 displays an indication more favor than a STOP. Lead locomotive must be west MP 409 and Reverser handle must be in forwar position to receive cab signal upgrade. <br> Cheyenne: All trains arriving must contact Yardmaster once arrival track has been ascertained. <br> Before entering any track at the Cheyenne Service Facility, contact the Roundhouse For on channel 2424 for permission to enter. | able <br> f <br> rd <br> ngine reman |

P4


LARAMIE SUBDIVISION (0255)


SI-01 MAIN TRACK AUTHORITY
CTC between: Cheyenne and Rawlins.
CTC in effect: Borie cutoff between West Speer and Borie.
ACS between: Cheyenne and Rawlins.
Exceptions:
MP 509.3 to MP 510.8;
MP 681.8 to MP 682.7 (main tracks and sidings).


SI-06 RCL OPERATIONS
Remote Control Area: Before entering Cheyenne Yard, trains must contact Cheyenne yardmaster or the remote control operator. Before operating a remote control switch, permission to enter the limits of the remote control area must be present. Drill light signal indications provide information on how to proceed.

## Remote Control Zones:

Zone 1: (East-end zone) limits are in effect
between CPW 508 drill track switch to:
a. North 5 switch (Track 5, North Lead)
b. South 8 switch (Track 18)
c. Drill Track (Track 104)

Zone 2: (West-end Zone) limits are in effect:
Part 1. All trackage west of the intermodal crossing to include:
a. Track 022 to the West-end balloon track switch (816).
b. Track 107 to and including West-end balloon track (816) to the PSP stop on track 816.
c. Track 107 (Old Way south lead) toward block signal to PSP stop.
d. Track 105 (New Way south lead) toward block signal to PSP stop. The remaining trackage west of the intermodal crossing to include the remainder of track 816 (govt. yard lead) and track 103 (New Way northside and the west clearance point of \#0 remote switch) are not included in Zone \#2 (West-end Zone).

Part 2. East of the intermodal crossing:
a. The south lead (track 105) down to but not to include hand throw switch for crossover track to the south runner (track 022).
b. The south runner (track 022) down to but not to include hand operated switch for crossover to the south lead (track 105).
c. Hand operated switch to govt. yard lead (track 816) is included in zone \#2. A sign entering zone \#2 from track 816 will be placed at that location to designate entering the zone. Hand operated switch must be visually inspected before activating zone \#2.
When operating remote control locomotive consists in tracks with positive stop protection, observe the maximum tonnage restrictions and maximum entry speed for braking as listed in table below.
Tonnage's listed apply to 6-axle locomotives only:

| Trk | 1 locomotive | 2 locomotives | Entry Speed |
| :---: | :---: | :---: | :---: |
| Trk 816 | 7000 tons** | 14000 tons** | 10 MPH |
| Trk 107 | 7000 tons | 14000 tons | 10 MPH |
| Trk 106 | 7000 tons | 14000 tons | 9 MPH |
| Trk 108 | 7000 tons | 14000 tons | 8 MPH |
| Trk 552 | 7000 tons | 14000 tons | 8 MPH |
| Trk 104 | 2640 tons | 5280 tons | 8 MPH |

**If cut being handled is manually operated beyond stop puck on the balloon track (Trk 816), cut must be handled with air coupled and cut in. Use reference below for number of cars to be used with air.
If tonnage to be handled exceeds that listed in the table above, air brakes must be coupled and operative on head end of cut to assure necessary braking to stop locomotive and cars being handled. Cut in a minimum of one car of air for every 500 tons in the cut with a minimum of 5 cars of air coupled.

SI-07 ITEM 13 TRAIN DEFECT DETECTORS

| $@$ | 517.1 | $@$ | B557.7 | @ | 620.8 |
| :--- | :--- | :--- | :--- | :--- | :--- |
| $@$ | C519.9 | @ | 561.5 | @ | 634.1 |
| $@$ | 527.6 | $@$ | 575.8 | @ | 650.2 |
| @ | 538.5 | @ | 594.3 | @ | 672.9 |
| $@$ | C543.6 | @ | 609.3 |  |  |

Borie Cutoff
@ 100.1
Note: Defect Detector @634.1 will announce defect type: Hot Bearing, Hot Wheel, and/or Dragging Equipment.

## SI-08 RULES ITEMS

Rule 6.29.1: Employees inspecting a passing train are not required to advise crew members of the conditions of their train unless they observe a condition that could affect the safety of their train.
Rule 13.1.4: ACS Test Loops:
Cheyenne: main tracks 1, 2, 3, 4 westward between MP 509.8 and CP W511; Fuel 1 and Fuel 2.

Granite: east leg of wye.
Laramie: Yard 1, Track 10, west of the Track 14 switch. Crews must activate the system with an on/off switch located on the yard light pole at the Track 14 switch. After completing the test, return switch to 'OFF' position.

Ramsey Industrial Lead: CCS test loop is located at Arch Mine tipple located on Arch siding.
Identification signs are placed to assist in
identifying the test loop. Crews using this test loop must activate the system with an on/off switch located on the right side of the
downstairs door to the tipple. After completing test, return switch to 'OFF' position.

Rawlins: North and South sidings, Main Trks. 1 and 2 and Center Service Loop at fuel rack.
Rule 32.1. Grade Securement: When cars are left unattended, with or without locomotive consist attached at the following locations, $50 \%$ of the total car count, or all cars if five (5) cars or less, must have hand brakes applied:

$$
\text { Granite WX529 - trks. } 103 \text { and 121; }
$$

Buford WX537 - trk. 104;
Ramsey WX639 - trk. 154.
SI-09 FRA EXCEPTED TRACKS
Laramie: Track 524
SI-10 BUSINESS TRACKS

| Track Name | MP | STA.\#'S |
| :---: | :---: | :---: |
| Wycon (Trk.2). | 514.5 | W×515 |
| Borie (Trk.2). | 525.0 | WX519 |
| Buford (Trk.1. | 538.0 | WX537 |
| Sherman (Trk.2) | .540.4 | WX540 |
| Dale (Trk.2) | .543.1 | W×543 |
| Hermosa Rock (Trk.3). | .548.3 | WX548 |
| Colores (Trk.1) | .553.8 | WX554 |
| Forelle (Trk.2) | 561.7 | WX562 |
| Bosler (Trk.1) | . 585.6 | W×585 |
| Cooper Lake (Trk.2) | .590.6 | W×591 |
| Lookout (Trk.1) | 593.7 | WX594 |
| Rock River | 605.5 | Wx605 |
| Medicine Bow (Trk.2) | .623.2 | WX623 |
| Edson (Trk.1). | .656.6 | WX657 |
| Walcott | .661.7 | WX662 |
| Sinclair (Trk.1). | 675.8 | 676 |

LARAMIE SUBDIVISION (0255)

## SI-11 INDUSTRIAL LEADS

Ramsey Industrial Lead: (0257)
Extends 4.2 miles from MP 0.0 to MP 4.2 end of track. Eastward Distant signal located MP 1.2. Maximum speed all tracks is 5 MPH .
Maximum Gross Weight: 143 Tons.
Medicine Bow Industrial Lead: (0258)
Extends 13.1 miles from MP 0.0 to MP 13.1. Maximum Gross Weight: 143 Tons.

## SI-12 TONNAGE RESTRICTIONS/TPOB

Maximum Gross Weight: 158 Tons.
Trains that contain cars identified by the letter
"R" as the second letter in the TCS car kind field may operate at a maximum speed of 70 MPH provided train does not:
A. exceed 110 TPOB;
B. exceed a total of 75 cars;
C. contain more than four other cars, including 4 multi-platform non-conventional type cars.
Tonnage/Speed Restrictions - Freight Trains
Eastward Buford CP W536 to Cheyenne CP W511 on 1 and 2 Tracks.

| Tons Per Operative Brake: | Tons Per Dynamic Brake Axle: | Maximum Speed: |
| :---: | :---: | :---: |
| 59 or less | No Dynamic Required | No restrictions |
| 60-79 | 500 or less | No restrictions |
|  | Over 500 | 25 MPH |
| 80-99 | 500 or less | 35 MPH |
|  | Over 500 | 25 MPH |
| 100-132 | 250 or less | 35 MPH |
|  | 250+ to 350 | 30 MPH |
|  | 350+ to 750 | 25 MPH |
|  | Over 750 | 20 MPH |
| Over 132 | 350 or less | 30 MPH |
|  | 350+ to 750 | 25 MPH |
|  | Over 750 | 20 MPH |

Eastward Dale Jct. (CPW 545) to Cheyenne (CPW 511) on 3 and 4 Tracks

| Tons Per Operative Brake: | Tons Per Dynamic Brake Axle: | Maximum Speed: |
| :---: | :---: | :---: |
| 99 or less | 500 or less | No restrictions |
|  | Over 500 | $\begin{aligned} & \text { 40 MPH MP } \\ & \text { C555.1 - C553.5 } \end{aligned}$ |
|  |  | $\begin{aligned} & 45 \mathrm{MPH} \text { MP } \\ & \text { C553.5 - C511.8 } \end{aligned}$ |
| 100 \& over | 500 or less | 40 MPH |
|  | Over 500 | 30 MPH |

SI-12 TONNAGE RESTRICTIONS/TPOB Continued...
Westward West Hermosa (CPW 549) to Red Buttes (CPW 556) on 3 Track
Tons Per Tons Per Dynamic Maximum Speed:

Operative Brake: Brake Axle:

| 59 or less | No Dynamic Required | No restrictions |
| :--- | :--- | :--- |
| $60-79$ | 500 or less | No restrictions |
|  | Over 500 | 30 MPH |
| $80-99$ | 250 or less | No restrictions |
|  | $250+$ to 500 | 35 MPH |
|  | $500+$ to 1000 | 25 MPH |
|  | Over 1000 | 20 MPH |
| Over 132 | 250 or less | 35 MPH |
|  | $250+$ to 350 | 30 MPH |
|  | $350+$ to 500 | 25 MPH |
|  | Over 500 | 20 MPH |
|  | 250 or less | 30 MPH |
|  | $250+$ to 500 | 25 MPH |
|  | Over 500 | 20 MPH |

SI-13 TRAIN MAKE-UP RESTRICTIONS
TPOB RESTRICTION
The following applies when operating between Cheyenne and Rawlins:
Trains consisting entirely of doublestack cars may use up to 33 EDBA if train exceeds 100 TPOB.

## SI-14 MISC. INSTRUCTIONS

Cheyenne: all arriving trains must contact Yardmaster once arrival track is determined.
Westward trains on north or south leads must not pass sign reading "Approach Section" unless governing signal (approximately 400 feet west of sign) displays a PROCEED indication or authority has been obtained from Control Operator to pass signal.
Engine Servicing Facility: Before entering any trackage at the Cheyenne Engine Servicing Facility, permission must be obtained from the Roundhouse Foreman who can be reached on Radio Channel 2424.
Rawlins fueling facilities: Amber rotating triradial lights are located at main track fueling facilities between Trk. 1 and the North Siding and Trk. 2 and the South Siding. When these lights are illuminated it signifies that mechanical forces are fueling or working on or about the fuel rack. Trains must approach this area at restricted speed, ring bell, be on the lookout for and protect against employees working in this area.
After departing fuel rack, eastward trains must move east a sufficient distance to allow fueling of locomotives on all tracks.

RAWLINS SUBDIVISION (0260)


SI-01 MAIN TRACK AUTHORITY
CTC between:
CP W683 and CP W710;
CP W740 and CP W756;
CP G798 and CP G815 Trk 2;
CP G801 and CP G815 Trk 1;
CP G815 and CP G817.
Rule 9.14/9.15 between:
CP W710 and CP W740;
CP W756 and CP G798 Trk 2;
CP W756 and CP G801 Trk 1.

## ACS between:

CP W683 and CP G815.
SI-02 MAXIMUM SPEED TABLE

| Maximum Speed | MPH |  |
| :---: | :---: | :---: |
| Between Mileposts 682.8 and 801.6 | PSGR | FRT |
| (Except as Below). | 79 | 70 |
| 682.8 and 683.8. | 55 | 50 |
| 702.9 and 704.2. | 65 | 60 |
| 708.6 and 709.0. | 65 | 60 |
| 713.6 and 714.3. | 70 | 60 |
| 740.2 and 740.9. | 65 | 60 |
| 740.9 and 743.1 Trk.1. | 65 | 60 |
| 760.5 and 762.4. | 65 | 60 |
| 774.3 and 776.7. | 65 | 60 |
| 797.3 and 798.4. | 50 | 45 |
| 798.4 and 801.6. | 55 | 50 |
| Between Mileposts 801.6 and 817.3 | PSGR | FRT |
| (Except as Below). | 79 | 60 |
| 801.6 and 803.3. | 40 | 40 |
| 803.3 and 803.6. | 65 | 55 |
| 806.6 and 807.5. | 65 | 60 |
| 807.5 and 807.8. | 55 | 50 |
| 809.6 and 814.1. | 50 | 45 |
| 814.1 and 814.7. | 30 | 30 |
| 814.7 and 816.7. |  | 30 |
| 816.7 and 816.9 Trks.1 \& 4. | $20+$ | 20+ |
| 816.7 and 816.9 Trks.2 \& 3. | 25 | 25 |
| 816.9 and 817.3... | 30 | 30 |


| SI-03 OTHER SPEED RESTRICTIONS Maximum Speed <br> 1. Thru Sidings \& Turnouts <br> North and South sidings Rawlins........ 40 <br> Exception: MP 682.5 and MP 682.8.... 20 <br> CP G801 and CP G804.. <br> Spring Switch East end South siding <br> Wamsutter - Trk. 2...................... Spring Switch East end South siding <br> Bitter Creek - Trk. 2....................... 30 <br> Spring Switch West end North siding <br> Wamsutter - Trk. 1......................... 30 <br> Spring Switch West end North siding <br> Bitter Creek - Trk. 1.................... Spring Switch West end North siding <br> Black Buttes - Trk. 1....................... 30 <br> 2. Dual Control Switch Turnouts <br> CP W683 Trk. 1 and Siding.................. 20 <br> CP W685, CP W700, CP W702, CP W710, <br> CP W740, CP W766 between Trk. 1 \& 2, CP G801, CP G804, <br>  <br> CP W749, CP W750, CP W751................. 60 <br> 3. Misc. Speed Restrictions <br> Trains handling dimensional or <br> excessive dimensional loads between: <br> PP 712.3 and MP 712.4 Trk.1; <br> MP 776.0 and MP 777.2; <br> MP 806.2 and MP 806.5; <br> MP 808.5 and MP 809.3 Trk.1; <br> MP 811.6 and MP 811.8; <br> MP 814.0 and MP 814.6 (Trk. 4 or yd.trk.4; <br> MP 815.8 and MP 816.1...................... 30 <br> Trains handling dimensional or excessive dimensional loads on Main Trk. 4 or yard Trk. 4 <br> between MP 814.0 and MP 814.6 and between MP 815.8 and MP 816.1. <br> Connection track between East Monell <br> CP W749 and Center Monell CP W750 Trk. 160 <br> Connection track between Center Monell <br> CP W750 and West Monell CP W751......... 60 <br> SI-04 MAIN TRACK DESIGNATIONS <br> Two main tracks between: Rawlins MP 682.8 and Green River MP 815.1. <br> Four main tracks between: Green River MP 815.1 <br> and W. Green River MP 817.3. | SI-06 RCL OPERATIONS <br> Remote Control Areas: Green River Yard <br> Trains entering the Green River yard must contact the RCO or the yardmaster before entering. <br> Remote Control Zones: When operating remote control locomotive consists in tracks with positive stop protection, to obtain proper braking the following must be observed; <br> 1) do not handle tonnage greater than that listed <br> in the table, and; <br> 2) when entering PSP, speed must not exceed speed specified. <br> Zone W: <br> West RCL Zone Limits <br> The RCL Zone on the west end of the Green River <br> Yard will be in effect from the derail on the west end of Belt Track (106) to and including the \#1 crossover Switch. <br> Zone E: <br> East RCL Zone Limits <br> The RCL zone on the east end of the Green River Yard will be in effect from the leaving block signal on the east end of trk. (103) to and including the \#1 crossover switch for trk. (103) excluding the south drill trk. (102) and the Bitter Creek trk. (105). When using track 105 permission is needed to cross the \#1 switch to enter the RCL zone trk. (103) or trk. (105). <br> All employees who will be yarding an inbound or departing an outbound train at Green River Yard, must receive permission to line the switches for their intended route. This permission must come from the yardmaster on duty or the primary Remote Control operator (RCO) on each end of the yard where there will be conflicting movement. <br> Because of the location of the positive stop protection (PSP), before using locomotives in RCL operation, they must be facing in the proper direction. The Westend Switch Engine must be facing west, the Eastend Switch Engine must be facing east. <br> When in RCL operation, do not exceed 12 axles on controlling locomotive consist. |
| :---: | :---: |
|  | SI-07 ITEM 13 TRAIN DEFECT DETECTORS |

SI-08 RULES ITEMS
Rule 13.1.4 ACS Test Loops:
Rawlins:
Main tracks 1 and 2;
North and South sidings;
Center Service Loop at fuel rack;
Point of Rocks:
Jim Bridger Lead;
Rock Springs (Southside):
East end of Yard 5 Trk 401;
MP 815.7 to CP G815:
Main tracks 1 thru 4 eastward;
MP 815.4 to CP G815:
Bitter Creek Lead eastward.
Rule 32.1. Grade Securement: When cars are left unattended, with or without locomotive consist attached at following location, $50 \%$ of the total car count, or all cars if five (5) cars or less, must have hand brakes applied:
Creston WX712: Center Pass trk. 105.
SI-09 FRA EXCEPTED TRACKS - None.

## SI-10 BUSINESS TRACKS

| Track Name | MP | STA. \#'S |
| :---: | :---: | :---: |
| Hadsell | 690.2 | WX690 |
| Tipton | 740.0 | WX740 |
| Robinson Trk. 1 | 744.1 | WX743 |
| CIG Spur Trk. 1 | 748.7 | WX749 |
| Monell Trk 2. | . 750.7 | WX754 |
| Patrick Draw Trk. 1 | 753.6 | WX754 |
| Hallville Trk. 1 | 771.2 | WX771 |

SI-11 INDUSTRIAL LEADS
South Pass Industrial Lead: (0261)
Extends 6.5 miles from MP 0.0 to MP 6.5.
Maximum speed 15 MPH .
Exceptions:
MP 6.0 and MP $6.5 \ldots 10$
Reliance Spur .... ... 5
Maximum Gross Weight: 143 Tons.

| Business Tracks | MP | Sta.\#'s |
| :---: | :---: | :---: |
| Reliance | . 0 | WW706 |

Jim Bridger Industrial Lead:(0263)
Extends 8.1 miles from MP 0.0 to MP 8.1.
Maximum speed 20 MPH .
Exceptions:
MP 4.0 to MP $4.7 \ldots 10$
MP 6.2 to MP $8.1 \ldots 10$
Maximum Gross Weight: 143 Tons
Chevron Industrial Lead: (0264)
Extends 9.0 miles from MP 0.0 to MP 9.0. Maximum speed 20 MPH.

## SI-12 TONNAGE RESTRICTIONS/TPOB

Maximum Gross Weight: 158 Tons.
Trains that contain cars identified by the letter
"R" as the second letter in the TCS car kind field may operate at a maximum speed of 70 MPH provided train does not:
A. exceed 110 TPOB;
B. exceed a total of 75 cars;
C. contain more than four other cars, including 4 multi-platform non-conventional type cars.

## SI-13 TRAIN MAKE-UP RESTRICTIONS

## TPOB RESTRICTION

Following applies when operating between Rawlins and W. Green River:
Trains consisting entirely of doublestack cars may use up to 33 EDBA if train exceeds 100 TPOB.

## SI-14 MISC. INSTRUCTIONS

## Green River Yard:

Radio Controlled Switches:
If hand operation is required to operate any of the Radio Controlled Switches in the Green River Yard, be governed by instructions posted in or on control box. Rule 8.2 applies.
Maintenance or cleaning of Radio Controlled Switches and switch points must not be performed unless the power is removed from the switch.
Rawlins fueling facilities: Amber rotating triradial lights are located at main track fueling facilities between Trk. 1 and the North Siding and Trk. 2 and the South Siding. When these lights are illuminated it signifies that mechanical forces are fueling or working on or about the fuel rack. Trains must approach this area at restricted speed, ring bell, be on the lookout for and protect against employees working in this area. After departing fuel rack, westward trains must move west a sufficient distance to allow fueling of locomotives on all tracks.



## SI-08 RULES ITEMS

Rule 1.47, Part C, Item 3, Radio Transmission: not in effect between:

CP W009, MP 8.5 (Jordan) and CP W300, MP 0.0 ; MP 150.8 and CP W166, MP 165.5 (Horse Creek).
Rule 6.29.1: employees inspecting a passing train are not required to advise crew members of the conditions of their train unless they observe a condition that could affect safety between: CP W009, MP 8.5 (Jordan) and CP W300, MP 0.0; MP 150.8 and CP W166, MP 165.5 (Horse Creek).
Rule 13.1.4: ACS Test Loop locations:
Northport - east and west ends of main track No. 1 and sidings;
Gering - east end trk. 101 and trk. 105;
South Morrill - east end all Main Tracks between CP W160 and CP W157;
East end all yard tracks.
SI-09 FRA EXCEPTED TRACKS - None.

## SI-10 BUSINESS TRACKS

| Track Name | MP | STA. \#'S |
| :---: | :---: | :---: |
| Martin (Trk.1 W). | 34.9 | NP035 |
| Ruthton (Trk.2) | 53.2 | NP050 |
| Lewellen (Trk.1). | 59.0 | NP059 |
| Oshkosh (Trk.1) | 70.9 | NP071 |
| Lisco (Trk.2) | . 85.3 | NP085 |
| Lisco (Trk.1) | 86.4 | NP086 |
| Broadwater | .100.6 | NP100 |
| Glover (Trk.1 W). | . 117.3 | NP117 |
| Gering | 145.9 | NP146 |

SI-11 INDUSTRIAL LEADS - None.
SI-12 TONNAGE RESTRICTIONS/TPOB
Maximum Gross Weight: 158 Tons.
SI-13 TRAIN MAKE-UP RESTRICTIONS - None.

SI-14 MISC. INSTRUCTIONS
Gering: Automated Horn System (AHS) in service at following locations:
MP 145.7 - 7th Street
MP 146.0-10th Street
MP 146.8 - Country Club Road
The AHS is initiated when the grade crossing warning system is activated by the approaching train or engine. The AHS sounds horns that are directed towards approaching street traffic and the strobe lights will flash until the train or engine occupies the island of the grade crossing.

When strobe lights are flashing at the above locations, this will acknowledge the system is working properly and it is not necessary to sound whistle signal 5.8.2(11).
However, this will not apply when there is a need to warn pedestrians or vehicular traffic unaware of an approaching train or engine, and their attention cannot be attracted by the ringing of the bell per Rule 5.8.1. If the strobe lights are not flashing as the train approaches the crossing the whistle must be sounded.
Gering: Consists of 6-axle units are permitted to operate only on trks. 101-106.
South Morrill: All train or engine movements or men and equipment must obtain permission from the control operator at South Morrill to occupy any track designated as 'other than main track'

Permission for movement in or out of the diesel service facility must be obtained from the South Morrill control operator.

No more than 18 coupled locomotives may be moved or switched on the engine ready track at South Morrill. When handling more than 12 locomotives, a second locomotive must be properly MU'ed with the controlling locomotive for braking power.

Between MP 157.0 and MP 166.0, mechanical department employees will be operating on channel 3636. Before making any movement involving the diesel service facility tracks including all wye tracks, ready track, fuel \& sand 1, fuel \& sand 2, engine house, fuel car track, and Progress Rail, contact mechanical personal (MIC-MIC Helper) on channel 3636 for a job briefing to notify them of moves to be made.
Fuel and Sand Track 1 (582) is a designated locomotive servicing track.... 5 MPH. Signs placed at limits.

| South Morrill Set Out Tracks: |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 11.0 Trk.1 | NP011 | 04 | 154 |  |
| 11.0 Trk.2 | NP011 | 04 | 153 |  |
| 24.0 | NP028 | 04 | 157 |  |
| 28.0 Trk.1 | NP028 | 04 | 156 |  |
| 39.0 Trk.1 | NP037 | 04 | 158 |  |
| 39.0 Trk.2 | NP037 | 04 | 162 |  |
| 53.0 | NP052 | 04 | 160 |  |
| 73.0 Trk. 2 | NP071 | 04 | 876 |  |
| 114.0 Trk.2 | NP114 | 02 | 400 |  |
| 115.0 Trk.1 | NP115 | 02 | 602 |  |
| 142.0 | NP142 | 02 | 801 |  |



SI-07 ITEM 13 TRAIN DEFECT DETECTORS
(\#) 170.2
(\#) 205.8
(\#) 248.5
(\#) 185.1
(\#) 222.7
(\#) 262.7

SI-08 RULES ITEMS
Rule 1.47, Part C, Item 3 Radio Transmission: not in effect between:

MP 170.2 and MP 165.5 (Horse Creek).
Rule 6.29.1: employees inspecting a passing train are not required to advise crew members of the conditions of their train unless they observe a condition that could affect safety between: MP 170.2 and MP 165.5 (Horse Creek)
SI-09 FRA EXCEPTED TRACKS - None.
SI-10 BUSINESS TRACKS - None.
SI-11 INDUSTRIAL LEADS
Casper Industrial Lead: (0237)
Extends 7.0 miles from MP 265.3 Powder River Sub Shawnee (MP 521.1) to Fisher Junction (MP 528.1).

Radio Display: Shawnee to End of Track - 5252
FRA Excepted Tracks: Shawnee to End of Track.
Business Tracks
Shawnee 1600 feet. . . . . . . . . . . . . 521.1 Sta.\#'s

SI-12 TONNAGE RESTRICTIONS/TPOB
Maximum Gross Weight: 158 Tons.
SI-13 TRAIN MAKE-UP RESTRICTIONS - None.

SI-14 MISC. INSTRUCTIONS
CP W166: character (11) applies only to the crossover dual control switch turnouts.
SSI Item 2-E. - Exception: Trains consisting only of empty coal hoppers may be operated with a maximum of 48 EPA.
Set Out Tracks:

| Powder River Set Out Tracks: |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 175.7 Trk.1 | WY173 | 01 | 473 | 909 |
| 181.0 Trk.2 | WY183 | 01 | 471 | 740 |
| 191.0 Trk.1 | WY187 | 01 | 461 | 1897 |
| 191.0 Trk.2 | WY187 | 01 | 462 | 1897 |
| 203.5 Trk.2 | WY205 | 01 | 451 | 720 |
| 220.3 | WY220(W) | 01 | 135 | 8340 |
| 228.6 Trk.2 | WY227 | 01 | 431 | 715 |
| 233.7 <br> Trk.1 W | WY234 | 01 | 422 | 952 |
| 233.7 <br> inside Trk. | WY234 | 01 | 423 | 2543 |
| 234.8 Trk.2 | WY234 | 01 | 421 | 850 |
| 252.0 Trk.1 | WY254 | 01 | 411 | 735 |
| 252.0 Trk.2 | WY254 | 01 | 412 | 735 |
| 265.4 Trk.2 | WY265(E) | 01 | 111 |  |
| 269.7 Trk.1 | WY272 | 01 | 408 | 752 |

SI-14 MISC. INSTRUCTIONS Continued...
Hand Brake Requirements At Joint Line Mines.
BELLE AYR
Empties:
All Locations: all lead locomotives.
Loads:
East Belle Ayr = All lead locomotives and 2
cars;
West Belle Ayr= All lead locomotives and 20
cars.
CABALLO - ROJO
Empties:
All Locations: all lead locomotives.
Loads:
East Caballo = All lead locomotives and 3 cars; West Caballo = All lead locomotives and 3 cars.
CORDERO - ROJO COMPLEX
Cordero
Empties: All Locations: all lead locomotives. Loads:
East Cordero = All lead locomotives and 3 cars; Sunedco = All lead locomotives and 3 cars; West Cordero = All lead locomotives and 3 cars.
Rojo
Empties:
All Locations: all lead locomotives.
Loads:
All Locations: all lead locomotives and 3 cars.
coal creek
Empties:
All Locations: all lead locomotives and 2 cars or a total of 4 head end handbrakes.
Loads:
All Locations: all lead locomotives and 15 cars.
JACOB'S RANCH MINE
Empties:
All Locations: all lead locomotives. Loads:
All Locations: all lead locomotives and 3 cars.

## BLACK THUNDER

Empties:
All Locations: all lead locomotives and 2 cars or a total of 4 head end handbrakes.
Loads:
All Locations: all lead locomotives and 5 cars.

## SOUTH BLACK THUNDER

Empties:
All Locations: all lead locomotives and 2 cars or a total of 4 head end handbrakes.
Loads:
Xing 4 = All lead locomotives and 5 cars;
Tunnel = All lead locomotives and 18 cars.
NORTH ANTELOPE - ROCHELLE COMPLEX Empties:
All Locations: all lead locomotives.
Loads:
Oil field Xing $=$ all lead locomotives and 5
cars;
MP 2 = all lead locomotives;
MP 1 = all lead locomotives and 10 cars.
ANTELOPE COAL
Empties:
All Locations: all lead locomotives.
Loads:
All Locations: all lead locomotives.




JULESBURG SUBDIVISION (0717)


| SI-10 BUSINESS TRACKS |  |  |
| :---: | :---: | :---: |
| Track Name | MP | STA. \#'S |
| Crook | 30.1 | NJ395 |
| Proctor | 38.8 | NJ404 |
| Ceres | 54.5 | NJ420 |

SI-11 INDUSTRIAL LEADS - None.
SI-12 TONNAGE RESTRICTIONS/TPOB
Maximum Gross Weight:
between Sterling and Union - 143 Tons.
SI-13 TRAIN MAKE-UP RESTRICTIONS - None.
SI-14 MISCELLANEOUS INSTRUCTIONS - None.


GERALD GENTLEMAN SUBDIVISION (0215)

$\square$


| Continental Time Conversion Chart |  |  |  |
| :---: | :---: | ---: | :--- |
| 1:00 AM | 0100 | $1: 00 \mathrm{PM}$ | 1300 |
| 1:30 AM | 0130 | $1: 30 \mathrm{PM}$ | 1330 |
| 2:00 AM | 0200 | $2: 00 \mathrm{PM}$ | 1400 |
| 3:00 AM | 0300 | $3: 00 \mathrm{PM}$ | 1500 |
| 4:00 AM | 0400 | $4: 00 \mathrm{PM}$ | 1600 |
| 5:00 AM | 0500 | $5: 00 \mathrm{PM}$ | 1700 |
| 6:00 AM | 0600 | $6: 00 \mathrm{PM}$ | 1800 |
| 7:00 AM | 0700 | $7: 00 \mathrm{PM}$ | 1900 |
| 8:00 AM | 0800 | $8: 00 \mathrm{PM}$ | 2000 |
| 9:00 AM | 0900 | $9: 00 \mathrm{PM}$ | 2100 |
| 10:00 AM | 1000 | $10: 00 \mathrm{PM}$ | 2200 |
| 11:00 AM | 1100 | $11: 00 \mathrm{PM}$ | 2300 |
| 11:59 AM | 1159 | $11: 59 \mathrm{PM}$ | 2359 |
| Noon | 1200 | Midnight | 0000 (new date) |
| 12:01 PM | 1201 | $12: 01 \mathrm{AM}$ | 0001 |


| TABLE OF TRAIN SPEEDS |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Min | Sec. | Miles | Min. | Sec | Miles | Min | Sec. | Miles | Min. | Sec | Miles |
| Per | Per | Per | Per | Per | Per | Per | Per | Per | Per | Per | Per |
| Mi. | Mi. | Hour | Mi. | Mi. | Hour | Mi. | Mi. | Hour | Mi. | Mi. | Hour |
|  |  |  | 1 | 6 | 54.5 | 1 | 21 | 44.4 | 1 | 35 | 37.9 |
| 0 | 45 | 80.0 | 1 | 7 | 53.7 | 1 | 22 | 43.9 | 1 | 40 | 36.0 |
| 0 | 48 | 75.0 | 1 | 8 | 52.9 | 1 | 23 | 43.4 | 1 | 45 | 34.3 |
| 0 | 50 | 72.0 | 1 | 10 | 51.4 | 1 | 24 | 42.9 | 1 | 50 | 32.7 |
| 0 | 52 | 69.2 | 1 | 11 | 50.7 | 1 | 25 | 42.4 | 1 | 55 | 31.3 |
| 0 | 54 | 66.6 | 1 | 12 | 50.0 | 1 | 26 | 41.9 | 2 | 5 | 30.0 |
| 0 | 56 | 64.2 |  | 13 | 49.3 | 1 | 27 | 41.4 | 2 |  | 28.8 |
| 0 | 58 | 62.0 | , | 14 | 48.6 | 1 | 28 | 40.9 | 2 | 10 | 27.7 |
| 1 | 0 | 60.0 | 1 | 15 | 48.0 | 1 | 29 | 40.4 | 2 | 15 | 26.7 |
| 1 | 1 | 59.0 | 1 | 16 | 47.4 | 1 | 30 | 40.0 | 2 | 20 | 25.7 |
| 1 | 2 | 58.0 | 1 | 17 | 46.7 | 1 | 31 | 39.6 | 2 | 25 | 24.8 |
| 1 | 3 | 57.1 | 1 | 18 | 46.1 | 1 | 32 | 39.1 | 3 | 0 | 20.0 |
| I | 4 | 56.2 | 1 | 19 | 45.6 | 1 | 33 | 38.7 | 4 | 0 | 15.0 |
| 1 | 5 | 55.3 | 1 | 20 | 45.0 | 1 | 34 | 38.2 | 6 | 0 | 10.0 |



