BNSF Railway Safety Vision

Our vision is that BNSF Railway will operate free of accidents and injuries. BNSF Railway will achieve this vision through: We believe every accident or injury is preventable.

performance... to the effectiveness of our safety process and and provides continuous self-examination as A culture that makes safety our highest priority

known hazards will be eliminated or safe-guarded... and tools, that is safe and accident-free where all A work environment, including the resources

perform... that make safety essential to the tasks we Work practices and training for all employees

communities in which we serve. safety, the safety of fellow employees, and the employees, that takes responsibility for personal An empowered work force, including all

added pages: This version contains the following updated, deleted or

November 14, 2017: 4, 10, 18, 36, 37

February 6, 2018: 5, 6. March 20, 2018: 35.

May 1, 2018: 3, 39

May 15, 2018: Title Page, 25



Southwest **Division**

Timetable No. 6

Mountain Continental Time (Including updates through November 8, 2017 In Effect at 0800

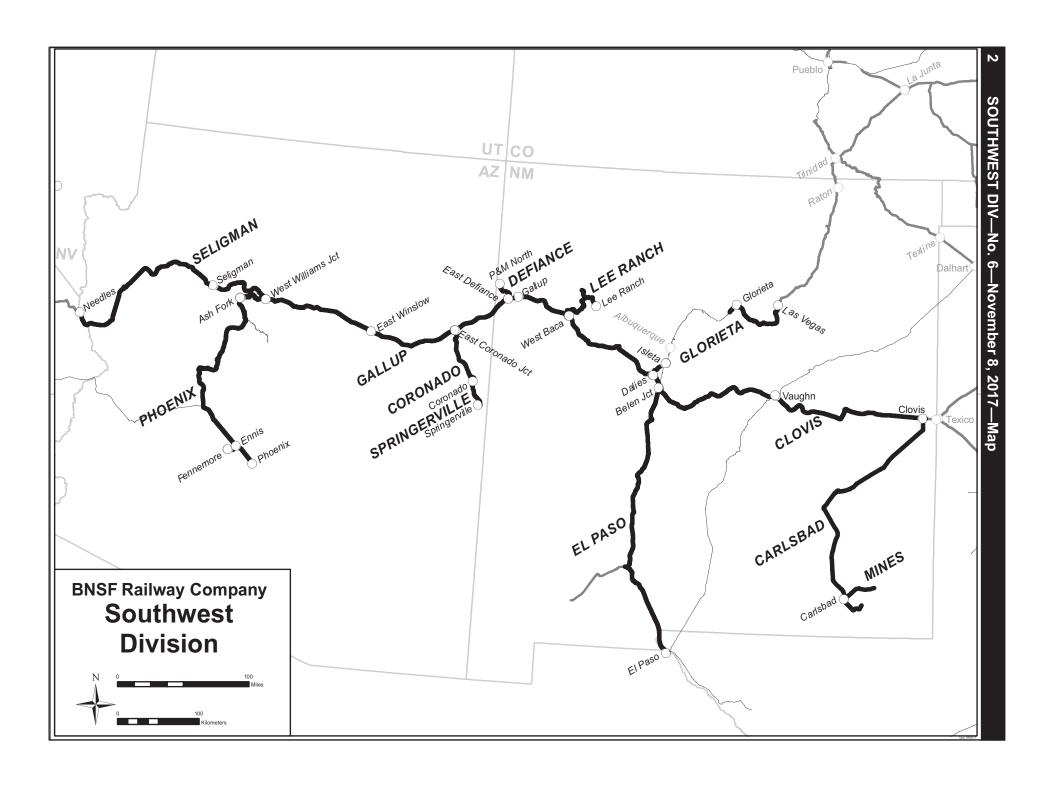
May 15, 2018)

Division General Manager

Belen, New Mexico Keary M. Walls

General Director Transportation

Belen, New Mexico Sara L. Johnson



TOC Home

																																												← □	ָ ע כ	> ≤ ⊣ o m ≤
9,473			9,169			•	9,170			(2) 9,100																		1,100	3 400									6,436				(1) 6,607			(1000)	Length of Siding
			19835	19900	19905			19915						19950					20100		20105	20109		20115		20120		20125	20125		20382		20400			20420		20440				20500		20500		Station
551.7 553.5	539.5	528.8	526.9	516.4	513.9	511.5	509.4	499.8	485.8	484.0	473.7	467.6	465.8	453.7	446.8	444.9	439.6	429.6	427.7	420.5	418.3	407.5	405.5	395.1	392.0	385.6			374.3	368.1	362.1	354.5	344.8	340.8	329.5	326.7	312.1	310.5	300.4	287.9	286.7	286.6	285.3	nd Seligman Sub MT, 20500 284.5	- 00	Mile
EAST FRANCONIA WEST FRANCONIA	YUCCA	WEST GRIFFITH	EAST GRIFFITH	KINGMAN	GETZ	WEST BERRY	EAST BERRY	WALAPAI	WEST VALENTINE	EAST VALENTINE	CHEROKEE	WEST PEACH SPRINGS	EAST PEACH SPRINGS	YAMPAI	WEST PICA	EAST PICA	AUDLEY	WEST SELIGMAN	EAST SELIGMAN	WEST CROOKTON	EAST CROOKTON	WEST EAGLE NEST	EAST EAGLE NEST	WEST DOUBLEA	EAST DOUBLEA	WEST PERRIN	EAST PERRIN	WEST WILLIAMS JCT	EAST WILLIAMS JCT	CHALENDER	MAINE	EAST BELLEMONT	WEST FLAGSTAFF	FAST EL AGSTAFE	WEST DARLING	EAST DARLING	WEST CANYON DIABLO	EAST CANYON DIABLO	DENNISON	WEST WINSLOW	CP 2867	WINSLOW	CP 2853	MP 284.5 / Begin Gallup EAST WINSLOW	Adjoining Sub: Gallup	Seligman Subdivision MAIN LINE STATIONS
×	X(2)	×	×		всР	×	ΧT	X(2)	×	×	X(2)	×	×	X(2)	×	×	X(2)	X(2)	X	×	×	×	×	×	×	×	×	×	×	X(2)	X(2)	X(2)	1	X(2)	×	×	×	×	X(2)	X(2)		всрт	7(1)	Sub MT BCT	į	Rule 43
																			CTC	2MT																					3MT CTC	i	- 1	, MP 284.		Type of Oper
																						7200																						4.5	000	Line
1.8 7.7	12.2	10.7	1.9	10.5	2.5	2.4	2.1	9.6	14.0	1.8	10.3	6.1	1.8	12.1	6.9	1.9	5.3	M1 10.0 M2 10.2	1.9	7.2	2.2	10.8	2.0	10.4	3.1	6.4	2.5	8.1	0.7	6.2	6.0	7.6	9.7	4.0	8.8	2.8	14.6	1.6	10.1	12.5	1.2	0.1	1.3	0.8	:	Miles to Next
																																												ᄝ	> ≥	≨⊣ω⊳m→

		←	- 07	E Length S of W Siding A (Feet)
End Se Infor	19800 578.4		19085	Station Nos.
Adj ligman S mation fo	578.4	574.7	561.2	Mile
Adjoining Sub: Needles, California Division End Seligman Sub MT, MP 578.4 / Begin Needles Sub MT, MP 578.4 Information for Needles is found in the Needles Sub. Timetable.	NEEDLES	EAST NEEDLES	TOPOCK	Seligman Subdivision MAIN LINE STATIONS
nia Divisi edles Sul edles Su	BCPT X(2)	X(2)	X(2)	Rule 4.3
on b MT, N b. Time	3MT CTC	C	2MT	Type of Oper.
/IP 578.4 table.		7200		Line Segment
	M1 293.9 M2 294.1	3.7	13.5	Miles to Next Stn.

Mountain
Continental
Time in effect
on Seligman
Subdivision

Railroad Police X=4, Detector Desk X=5,
Winslow Trainmaster (Winslow - Seligman) X=6, PTC Desk X=9

Dispatcher InformationEast Winslow to and including West Seligman—

West Seligman to but not including East Needles-

East Needles to Needles
All Days 0800 to 1600 & M-F 1600 to 2400—
Fax 909-386-4242
All Days 2400 to 0800 & S-S 1600 to 2400—

Speed Regulations

restrictions. See Item 1 of the System Special Instructions for additional speed

1(A). Speed—Maximum

	Psgr	Frt*	۲.
Main Track		Under 100	100 TOB &
Wall ITack			Over
MP 284.5 to 578.4, E Winslow to Needles	79	55	55
MP 284.5 to MP 326.7, EWD	90	55	55
MP 364.1 to MP 418.3	90	55	55
MP 465.8 to MP 578.0, MT1	90	55	55
MP 490.2 to MP 514.0, MT2	90	55	55

- Unless otherwise restricted, the maximum speed for freight trains is
- Train does not contain empty car(s). Refer to SSI 1(C) for determining speed for multiplatform, intermodal equipment.
 Train does not exceed 8,500 feet.
- 2

Exception(s):

- a. Trains operating with distributed power equipment with remote DP automatic brake valve cut in may operate at 70 MPH up to 10,000 feet in length.
- both DP remote automatic brake valve(s) cut in may operate at 70 MPH up to 16,000 feet in length (excluding Locomotive length).

 Train does not average more than 80 TOB. Ь. operating with two distributed power remote consists and
- ω

- Exception(s): a. Trains cons Trains consisting entirely of intermodal equipment (all equipment listed under BNSF System Special Instruction 1C), including
- b. equipment designed to carry automobiles/trucks (auto racks), must not average more than 90 tons per operative brake.

 Trains consisting entirely of double stack and spine car equipment (car kind codes beginning QU, QK, QV, QW, QT, QX, QY, QM, QC, QO, Q5, QE) must not average more than 105 tons per operative
- In addition, the intermodal trains described above may also handle as many as 15 refrigerated box cars identified as "Super Reefers" BNSI 793110 thru BNSF 794112, provided train does not exceed 90 TOB. BNSF
- 4 unable to control speed to 70 MPH on long descending grades, two additional attempts are allowed to control speed with dynamic brake at slower speeds before speed must be reduced to 55 MPH while Engineer can control speed to 70 MPH without use of air brakes negotiating descending grade.) <u>=</u>

See ABTH 103.2.1 Dynamic Brake Limitations, regarding when 32 of dynamic brakes may be used on lead consist

Temperature Restrictions

speed restricted contact the train dispatcher. Notify the train dispatcher when the train is applicable speed restriction will apply. If in doubt as to the temperature, When the ambient (air) temperature exceeds threshold temperature, the

Temperature	Limits	Speed
100 & over	MP 287.4 to MP 305.7	40
	MP 314.8 to MP 487.1	40
	MP 496.5 to MP 500.0	40
	MP 514.6 to MP 516.4, MT 1	40
110 & over	MP 514.1X to MP 526.8X, MT 2	40
	MP 516.4 to MP 525.7, MT 1	40
	MP 527.2 to MP 565.6	40

1(B). **Speed—Permanent Restrictions**

	,	1
MP 284.5 to MP 286.4	65	55
286.5, HER	20	20
MP 301.9 to MP 303.3. EWD	80	t t
327.0 to MP 328.5	75	65
328.5 to MP	55	50
330.8 to MP 331.8 *	40	35
331.8 to MP	45	35 40
	60	ញ ៥
338.0 to MP	55	55
MP 342.2 to MP 343.6	55	50
343.6 to MP	45	6
MP 348.2 to MP 350.2	45	40
350.2 to MP	50	45
MP 352.6 to MP 353.9	70	65
364.1 to MP	50	45
MP 367.9 to MP 371.8 MP 421.6 to MP 422.8 * **	50	45
422.8 to MP	55	50
448.3 to MP	60	55
MP 451.5 to MP 470.5	70	60 63
479.0 to MP	30	25
MP 480.6 to MP 481.6	45	40
MP 481.6 to MP 482.5 MP 482.5 to MP 490.2. MT1	80	55
514.1 to MP 515.2>	75	60
MP 514.4 to MP 518.8, MT1, WWD freight trains exceeding 400 tons per rated dynamic brake axle		25
MP 514.4 to MP 517.0, MT2, WWD freight trains exceeding 400 tons per rated dynamic brake axle		25
514.4	60	55
	45	40
MP 515.3X to MP 517.8X, MT2	3 40	30 35
MP 516.4 to MP 518.8, MT1	40	35
MP 518.8 to MP 520.5, MT1	70	60
MP 518.8 to MP 562.8, WWD freight trains exceeding 400 tons per rated dynamic brake axle		45
MP 519.9X to MP 520.3, MT2 **	30	30
520.5 to MP 5	80	1
MP 520.3X to MP 524.0X, MT2	7 6	7 22
524.3 to MP 5	85	ا ا
MP 524.3X to MP 525.9X, MT2 **	55	50
MP 525.9X to MP 526.9X, MT2 **	79	55
MP 564.5 to MP 565.9	50	45
565.9 to MP	55	55
574.8 to MP 578.4, MT1	50	50
574.8 to MP 578.4, MT2, MT3	55	55
Tone per Dyn Brake Ayle = divide tonnage of train by the total	rotod	

equipped) * Equ ** Equ (Tons per Dyn Brake Axle = divide tonnage of train by the total rated operative dyn brake axles within the train, DP consists included if

- Equipped with Westward ATS Inert Inductors Equipped with Eastward ATS Inert Inductors

TOC Home

1(C). Speed—Sidings and Main Track Switches and Turnouts
Trains and engines must not exceed 10 MPH through turnouts
unless otherwise indicated. Trains and engines using sidings
must not exceed the siding turnout speed unless otherwise indicated.

	2	ַ	•
	rsgr	717	_
		Under	100
		ТОВ	Over
MP 526.9, East Griffith crossover	50	50	50
MP 527.9, Griffith, siding turnouts	40	40	40
MP 528.8, West Griffith crossover	50	50	50
MP 539.5, Yucca, crossovers	50	50	50
MP 551.8, East Franconia crossover	50	50	50
MP 552.6, Franconia, siding turnouts	40	40	40
MP 553.5, West Franconia, crossover	50	50	50
MP 561.2, Topock, crossovers	50	50	50
MP 574.5, East Needles, crossovers	50	50	50
MP 574.6, East Needles, Main 1 to Main 1	50	50	50
MP 574.9, East Needles, Yard 1 to Main 1	40	40	40
MP 578.3, Needles, turnout, Main 1 to Yard 1	20	20	20
MP 578.4, Needles, crossovers	40	40	40

(D).

Speed—Other

Trains and engines must not exceed 10 MPH through turnouts unless otherwise indicated. Trains and engines must not exceed 10 MPH on other than main track (GCOR 6.28) unless otherwise indicated.

Bridge and Equipment Weight Restrictions

'n

Maximum Gross Weight of Car

East Winslow to Needles 143 tons, Restriction A

Location	Track Name	Track No.
Six-axle locomotives are not permitted on:	are not permitted on:	
Winslow	400 feet west of clearance	2945
	point	
Darling	SuperBlock (aka Upstairs)	9087
Flagstaff	Paramount Spur	9249
	SCA Track	9226
	Ralston Purina Plant	9191, 9192, 9195
Seligman	East & West Leg of Wye	4280, 4290
Nelson		4602, 4603, 4605, 4606
Berry		5081, 5082
McConnico		5212
Needles		5782, 5784, 5785

ယ Type of Operation

Main Track	
MP 284.5 to MP 284.9	CTC, 2MT
 MP 284.9 to MP 288.0	CTC, 3MT
MP 288.0 to MP 574.7	CTC, 2MT
 MP 574.7 to MP 578.4	CTC, 3MT

Other Tracks where CTC is in Effect (GCOR/MWOR 10.0) Seligman, Yard Track 1, MP 427.9 to MP 429.6

4 **Subdivision Specific Rules Information**

Safety Overlay Systems in Effect

- Positive Train Control (PTC)
- Hy-Rail Limits Compliance System (HLCS)

Automatic Horn System (AHS) GCOR 5.8.2, Sounding Whistle-–Supplemental instruction:

horn in conjunction with the automatic crossing devices at equipped The AHS is activated by an approaching train and will sound a wayside

approaching an equipped crossing. An AHS signal indicates the status of a wayside horn as viewed by a train

indicator is not visible from the point at which rule 5.8.2(7) requires the Whistle signal Rule 5.8.2(7) must be sounded if the wayside horn whistle to be sounded.

AHS is in service at the following crossing locations

Location	ile Post	Mile Post Crossing Name
Flagstaff 34	340.55	Fanning Drive (wayside horn)
34	341.19	Steves Blvd (wayside horn)

requirements remain in effect is not required at the following locations. All other whistle GCOR 5.8.4, Whistle Quiet Zone—Whistle signal 5.8.2(7)

Location	Mile Post	Crossing Name
Flagstaff	342.93	Enterprise Road
	344.16	San Francisco Street
	344.29	Beaver Street
Kingman	516.32	Topeka
	516.47	North 4th Street
	516.65	North 2nd Street

distance will be 2 miles. GCOR/MWOR 6.19, Flag Protection—When flagging is required

between Maine and East Crookton, Main 1 WWD between Peach System (ATS) Territory—ATS is in effect on both main tracks GCOR 12.0, Rules Applicable Only in Automatic Train Stop

both main tracks EWD between East Darling and East Winslow. Springs and Needles, Main 2 EWD between Getz and MP 484.0, and on

prohibited. for periods longer than 20 minutes at speeds above 40 mph is engineers must utilize the following train handling methods operating at speeds greater than 40 mph. Balance braking Instruction-ABTH 103.7.4, Balance Braking on Grade - Supplemental To minimize the amount of time balance braking, -Engineers must limit balance braking when

- Use allowable dynamic brake effort to the greatest extent
- air brakes to allow the wheels to cool, then re-apply the train With an air brake application in effect, avoid reducing brakes as necessary to control speed. dynamic brake effort to maintain speed. Instead, release the
- pipe in order to maintain the effectiveness of the braking sets/releases as to allow adequate recharging of the brake territory to identify locations to perform required subsequent IMPORTANT: Engineers must use their knowledge of the brake pipe between sets/releases system. Reduce speed IF necessary in order to recharge the

the following mile post locations on the Seligman Subdivision: outlined in ABTH Rule 105.10 Distributed Power Train Handling, between power equipment must be operated utilizing independent mode and as bulk commodity trains (G, C & U symbols) equipped with distributed control of drawbar forces, manifest trains (H & M symbols) and loaded ABTH 105.10, Distributed Power Train Handling-–For better

MP 288 - MP 384

MP 488 - MP 516 MP 405 - MP 454

above at the discretion of the locomotive engineer. Independent mode may also be utilized at any other location not specified

Ġ Trackside Warning Detectors (TWD)

Mile		Recall	
Type A. L	ocations		Protecting Bridges, Tunnels or Other Structures
306.9		7	Canyon Padre bridges, MP 312.1 to MP 312.2 and MP 317.7 to MP 317.8
322.7		322	EWD—Protects Canyon Padre and Canyon Diablo bridges, MP 317.8 to MP 317.7 and MB 312.2 to MB 312.1
452.1		8	WWD—Protects Nelson Tunnel, MP 457.5 to MP 457.6
473.9		7	EWD—Protects Nelson Tunnel, MP 457.6 to MP 457.5
561.5		7	WWD—Protects Colorado River bridge, MP 565.8 to MP 565.9
571.2		8	EWD—Protects Colorado River bridge, MP 565.9 to MP 565.8
Type B.	Locations		
292.9	DED		Exception Reporting
306.9		7	EWD
322.7		322	WWD
326.7	DED		Exception Reporting
336.8	DED	8	Exception Reporting
340.8	DED		Exception Reporting
344.8	DED		Exception Reporting
350.9		7	Exception Reporting
355.8	DED		Exception Reporting
359.7	DED		Exception Reporting
364.7		7	Exception Reporting
370.2	DED		Exception Reporting
373.7	DED		Exception Reporting
377.6		8	Exception Reporting
401.2		8	Exception Reporting
413.6		7	Exception Reporting
419.1	DED		Exception Reporting
426.9		8	Exception Reporting
439.8		7	Exception Reporting
447.0	DED		Exception Reporting
452.1		8	EWD
456.4	DED		Exception Reporting
463.5	DED		Exception Reporting
466.9	DED		Exception Reporting
473.9		7	WWD
481.7	DED	8	
485.9	DED		Exception Reporting
493.3		7	Exception Reporting
512.5		8	Exception Reporting
516.6	DED		Exception Reporting
521.1	DED		
521.4X	DED		MT2—Exception Reporting

46

TOC Home

Milo O		D	
Post	Device	Code	Notes
526.8	DED		Exception Reporting
536.0		8	Exception Reporting
546.8		7	Exception Reporting
561.5		7	EWD
571.2		8	WWD
Other De	Devices		
290.5	High Water		Signals: WWD—Controlled signals West Winslow EWD—2902-2904
379.4 - 379.8	Rock Slide		Signals: 3802-3804 and 3771-3773, (signals will display flashing red when rock slide detector is activated.)
395.5	Rock Slide		Signals: WWD—Controlled signals West Doublea and signals 3972 and 3974
402.0	Rock Slide		Warning lights—MP 401.1 and 402.7 Signals—4011-4013 and 4022-4024
409 - 411	Rock Slide		Signals—4091-4093 and 4112-4114 (Signals will display flashing red when rock slide detector is activated)
439.0	High Water		Signals: EWD—Controlled signals Audley and 4361-4363
467.7	High Water		Signals—WWD and EWD controlled signals West Peach Springs
505.9	High Water		Signals—5051, 5053 and 5072, 5074
552.2	High Water		Signals: WWD—Controlled signals, E. Franconia EWD—Controlled signals, W. Franconia
554.8	High Water		WWD Signals—Controlled signals, W. Franconia and signals 5562 and 5564
562.8	High Water		Signals: WWD—Controlled signals Topock and Signal 5632-5634
575.8	High Water		Signals: WWD—Controlled signals E Needles MP 574.5 EWD—Intermediate signals 5764, 5766 and 5762
575.8	High Water		Track 5771 (Yard Lead) Bridge protected by Flashing Red Light

7. FRA Excepted Track—None

Special Conditions

Maximum Tonnage—Trains operating without distributed power or manned helpers are limited to the following maximum tonnage limits:

Westward & Eastward

Intermodal trains 9,600 tons

All other train types 8,450 tons

Time Zone Change at MP 578.4—The time changes from Mountain to Pacific for WWD trains and from Pacific to Mountain for EWD trains at

Remote Contol Zones (RCZ)

Winslow

RCZ 1–From 2807/7251 switch extending east approximately 4,000 ft on Track 7251/2949 to Track 7251-2954 Switch (Northern Arizona Wood Treatment). Limits identified by signs.

signs. of yard crossing on Track 7251-19 (2849). Limits identified by west on Track 7251-19 (2849) approximately 3,250 feet to side RCZ 2-From Track 19 (2849)/2812 Lead Switch extending

Activation/Deactivation Procedure

Winslow-RCZ 1 or RCZ 2

deactivated the remote control operator has requested that the RCZ be appropriate RCZ and notify the remote control operator that the RCZ has been activated. The RCZ will remain activated until request the RCZ be activated. The trainmaster will record the The remote control operator will contact the trainmaster and

Close/No Clearance Locations

Location	Track Name	Track No.	Obstruction
Winslow	Winslow yard	2838	Dock/Fence
	Winslow yard	2931	Dock/Fence
	Winslow yard	2946	Dock/Fence
Flagstaff	industry track	9226	Dock/Fence
MP 516.1	MT1		Acoustic measuring
			device

Close Track Centers

Location	Track Name	Track Nos.
Winslow	yard tracks	2812 - 2814
Pica	siding and spur	4460 - 4461
Nelson	industry storage	4601 - 4602

Duplicate Mile Posts

because duplicate mile posts exist elsewhere on the subdivision: Between the following locations an "A" has been added to the mile posts

the following order: MP 418, MP 418A, MP 419. Between W Crookton and E Crookton—The mileposts are numbered in

because duplicate mile posts exist elsewhere on the subdivision: Between the following locations an "X" has been added to the mile posts

MT2 between E Peach Springs and Yampai MT2 between E Griffith and Getz—MP 526.7 to MP 514.2 MP 461 to MP 457

Test Miles

MT2 between Audley and W Seligman-

-MP 436 to MP 432

MP 298 to MP 299

MP 500 to MP 501

Flash Flood Critical Areas

MP 394.8 to MP 396.8

MP 507.3 to MP 508.5

œ Line Segments

Segment		
No.	Limits	Mile Posts
Road Line	Road Line Segments	
7200	East Winslow to East Needles	
Yard Line Segments	Segments	
7251	Winslow Yard	

TOC Home

9. Other Location Information

Name	Mile	Capacity in Feet	Switch
Dennison (Main 2)	298.3	250	West
Dennison (Main 1)	298.3	1,250	West
Sunshine (Main 2)	305.9	3,617	Both
Angell (Main 1)	322.7	Wye	Both
Darling	328.6	Yard	Both
Cosnino (Main 1)	333.1	430	East
Cosnino (Main 2)	333.3	1,044	East
McPhetridge (Main 1)	339.9	4,735	Both
Ralston Purina (Main 2)	340.2	Yard	Both
Bellemont (Main 2)	355.9	490	Both
Bellemont (Main 2)	356.3	4,984	Both
Bellemont (Main 1)	356.3	412	East
Maine (Main 1)	362.5	2,272	Both
Chalender (Main 2)	368.1	293	East
West Perrin (Main 1)	385.4	560	Both
West Doublea (Main 2)	395.0	650	Both
West Eagle Nest (Main 1)	407.2	562	Both
Crookton (Main 1)	419.0	1,877	Both
Audley (Main 2)	438.8	1,000	East
Pica (Main 1)	445.9	4,300	Both
Pica (Main 2)	447.1	150	East
Yampai (Main 1)	452.2	6,784	Both
Yampai (Main 2)	452.2	5,329	Both
Nelson (Main 1)	460.2	4,647	Both
Nelson (Main 2)	460.2	5,783	Both
Shipley (Main 1)	461.4	400	West
Peach Springs (Main 1)	465.8	5,714	Both
Peach Springs (Main 2)	465.6	2,158	Both
Truxton (Main 1)	477.3	5,423	Both
Hackberry (Main 1)	489.0	4,934	West
Hackberry (Main 2)	489.8	1,788	East
Walapai (Main 1)	501.3	5,550	Both
Walapai (Main 2)	501.3	5,939	Both
Berry (N Siding)	510.0	970	Both
Berry (Main 2)	511.5	7,132	Both
McConnico (Main 1)	521.2	3,350	Both
Harris (Main 2)	521.5X	7,117	Both
Griffith (Main 1)	526.7	5,198	Both
Athos (Main 2)	535.6	7,100	Both
Yucca (Main 1)	540.2	7,115	Both
Yucca (Main 2)	540.2	5,160	Both
Powell (Main 2)	558.8	663	East
Powell (Main 1)	558.8	620	East
Topock (Main 1)	565.1	5,357	Both
Topock (Main 2)	565.1	5,491	Both
	oon (Main 2) (Main 1) ne (Main 2) (Main 1) ne (Main 2) (Main 1) lo (Main 2) (Main 2) r Purina (Main 2) ont (Main 2) ont (Main 2) ont (Main 1) (Main 1) (Main 1) (Main 2) ont (Main 2) ont (Main 2) ont (Main 1) (Main 2) (Main 1) (Main 2) (Main 1) (Main 2) (Main 2) (Main 1) (Main 2) (Main 1) (Main 2) (Main 2) (Main 2) (Main 2) (Main 2) (Main 1) (Main 2) (Main 1) (Main 2) (Main 2) (Main 2) (Main 1) (Main 2) (Main 2) (Main 1) (Main 2) (Main 2) (Main 1) (Main 2) (Main 1) (Main 2) (Main 1) (Main 2) (Main 2) (Main 2) (Main 1) (Main 2) (Main 2) (Main 1)	Mile Son (Main 2) (Main 1) (Main 1) (Main 1) (Main 1) (Main 1) (Main 2) etridge (Main 1) (Main 2) nont (Main 2) nont (Main 2) nont (Main 1) (Main 1) (Main 1) (Main 2) Doublea (Main 1) Doublea (Main 2) Doublea (Main 1) Double	Mile Mile Image: Post In son (Main 2) 298.3 305.9 306.1 306.1 306.1 306.1 306.1 306.1 306.1 306.1 306.1 306.1 306.1 306.1 306.3 306.1 306.3

10. Grade Chart

