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**THE
SANTA FE SOUTHERN
RAILWAY
SANTA FE, NEW MEXICO
87501**



TIME TABLE No.

5

**In Effect at 12:01 AM MST
30 JUNE 1996**

**This Time Table is for the
exclusive use and guidance of
employees of the**

**SANTA FE
SOUTHERN RAILWAY**

**R. A. SARR
GENERAL MANAGER**

PHONE NUMBERS

Office	989-8600
Sprint Cellular	470-2982
Centel Cellular	470-0380
Fax	983-7620

Non Business Hours Phones

General Manager	982-9957
Signal Specialist	
Business Manager	
Emergency Mobile	
Other Emergency	

Emergency Services

All Emergencies	911
Santa Fe Police	473-5033
Sheriff	986-6260
State Police	827-9300

Ambulance Or Fire	911
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Eldorado Fire And Rescue	911
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Customers

American Pumice	471-9132
Big Chief	800-727-5750
Jackalope	471-8539
Premier	473-0595
Warehouse	988-0658
Wholesale Builders	988-8077

SANTA FE SOUTHERN RAILWAY

BNSF

Car Search	800-727-2873
Dispatcher	708-995-6718
	505-857-4709

Larry Manning	708-995-4054
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Other Services

Ajacks Towing	438-6042
Berridge Dist.	471-7600
Big Joe Crane	505-250-2325
Capital Cab	438-0000
Empire	982-2646
Furrow	988-2828
Ferrell Gas	983-7921
Santa Fe Rentals	473-2244

Miscellaneous

Lamy Depot	466-4511
Lamy Shuttle	982-8829

Santa Fe Southern					
SOUTH BOUND	Track Capacity in 50 ft. cars	TIME TABLE		Mile Post	NORTH BOUND
No. 1		No. 5			
		July 1, 1996			No. 2
Leave Tu. Th. & Sat.		STATIONS			Ret. Tu. Th. & Sat.
10.30 A.M.	Yard	Santa Fe		18.0	3:30 P.M.
	9	Wholesale Builders		17.8	
	3	Big Chief		16.9	
	12	S 10		16.6	
	2	San Mateo		16.3	
	2	American Pumice		14.7	
	9	Premier		14.2	
	—	Eldorado (proposed)		6.4	
12.00 P.M.	Yard	Lamy		0.0	1:30 P.M.

RADIO CHANNELS

Santa Fe Southern
Burlington Northern Santa Fe

SFS

1
2

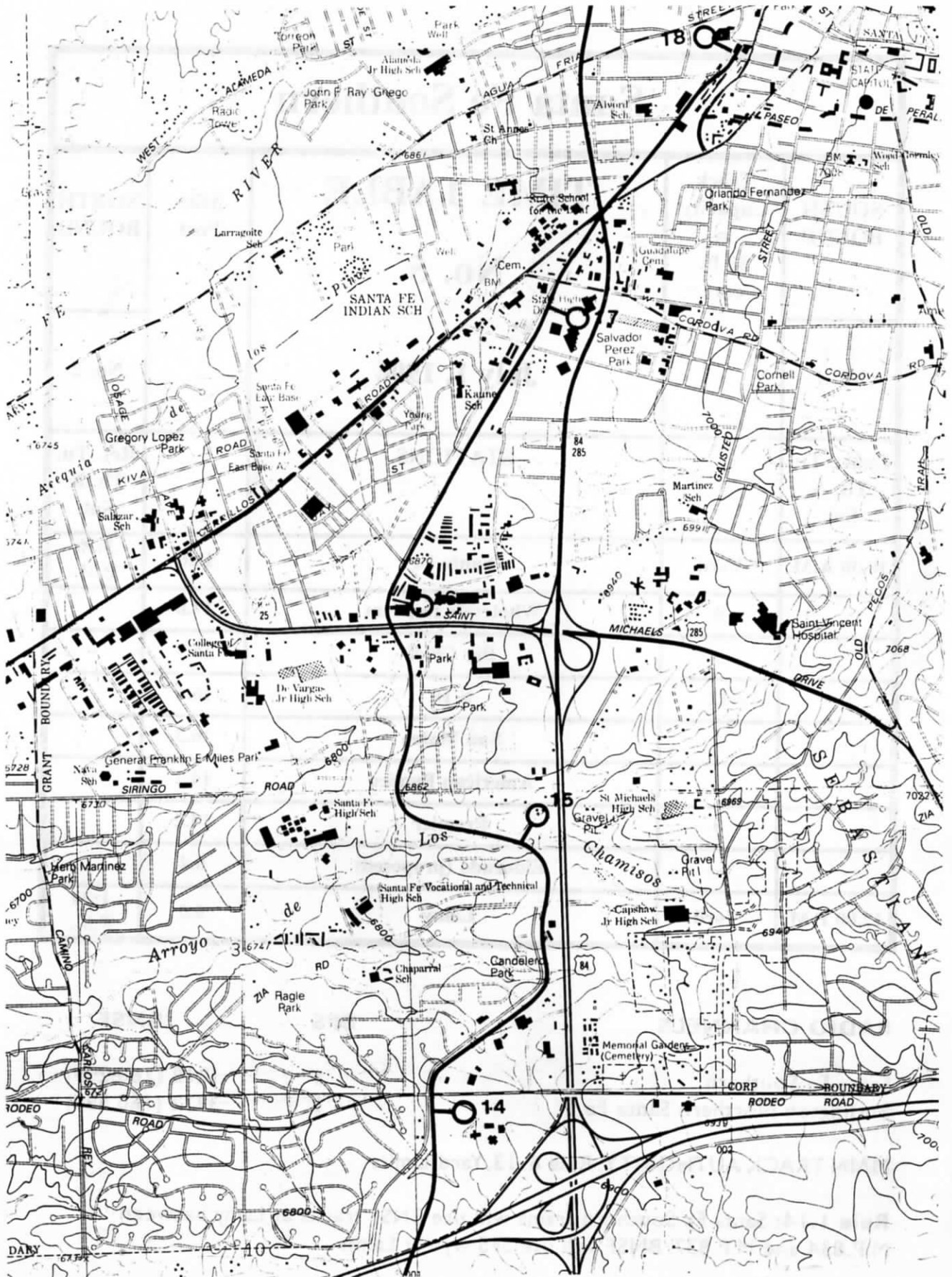
BNSF

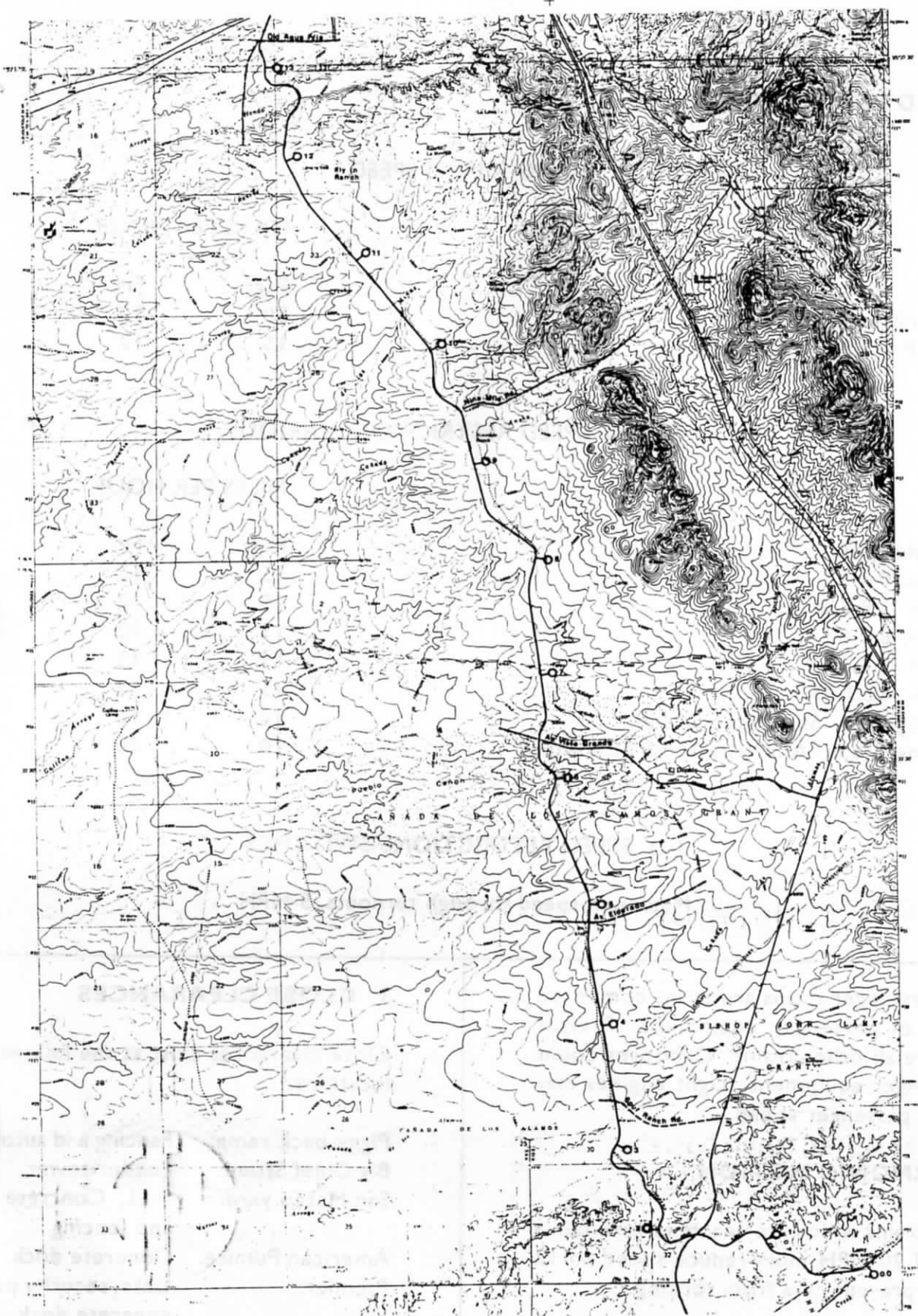
1212 (160.290)
3232 (160.590)

MAIN TRACK AUTHORITY: Rule 6, 13, Yard Limits

Rule 1.14: Santa Fe Southern trains will use BNSF tracks at Lamy between M.P. 834 and M.P. 837. BNSF will use SFS wye at Lamy.

Permission must be obtained from SFS Manager





I. SPEED REGULATIONS:

(A) MAXIMUM SPEED

	MILES PER HOUR	
	Psgr.	Frt.
Lamy and M..P. 13.9	20	20
M.P. 13.9 and Santa Fe	15	12

(B) SPEED RESTRICTIONS VARIOUS

	MILES PER HOUR	
	Psgr.	Frt.
Mile Posts		
Cv. 0.3-3.0	15	12
Cv. 5.8-6.6	15	12
Cv. 8.0-8.5	15	12
Cv. 9.4-10.0	15	12
Cv. 12.3-13.1	15	12
Xng. 16.1-San Mateo St.	10	10
Xng. 16.8 - Alta Vista St. to 18.0 - Yard	10	10

(C) SPEED RESTRICTIONS-SWITCHES

Maximum speed through turnouts, 5 MPH

Passenger trains are trains composed entirely of passenger equipment. Freight trains are all other trains. Caboose count as passenger equipment. Light engines may travel at passenger speed.

2. HARMONIC MOTION

Freight trains which are unable to maintain a speed of 20 MPH must reduce speed to 12 MPH to prevent cars from rocking.

3. CLOSE CLEARANCES

Close clearances exist at the following locations:

Piggy-back ramp:	Fencing and automobiles
Big Chief Stone:	Loader tower
San Mateo yard:	S-11, Concrete dock and fencing
American Pumice:	Concrete dock
Premier:	Gate, security poles, concrete dock, door lights

4. THE GENERAL CODE:

The General Code of Operating Rules, in effect April 10, 1994, is supplemented or amended as follows:

Rule 1.14 is supplemented by adding:
SFS trains operating on other rail roads must comply with SFS:
-General Orders
-Special Instructions
Exception: Where another railroad's instructions are more restrictive, they must be complied with.

Rule 1.47 D.1, is supplemented by adding:
A crew member seated on the fireman's side of the locomotive must use that position to warn the engineer of any hazard to the train or engine.

Rule 6.23 is supplemented by adding:
OBSTRUCTION OF MAIN TRACK:
At Lamy: If BNSF main track may be obstructed by cars from the L-2 ("Valdez") track, flagging distance is 2 (two) miles.

Rule 6.27 is amended by adding:
This rule will be observed by all "on track" equipment.

Rule 6.5 is amended to read:
HANDLING CARS AHEAD OF ENGINE: When cars are shoved on a main track or siding the movement must be made at Restricted Speed.

Rule 7.6 is supplemented by adding:
Track skates, when available, must be used.

Rule 8.20 is amended by the following:
Derails will be removed from any track before shoving cars onto that track.

Rule 30.6 Initial terminal air test will be observed at Lamy and Santa Fe.

5. OTHER: SPECIAL INSTRUCTIONS

Cars will not be dropped by gravity at Lamy on any track toward (which leads to) the BNSF main track.

Cars left on the WYE at Lamy must have at least 50% of their operating hand brakes applied.

6. Locomotive Tonnage Ratings:

#92: 8 LOADED CARS OR 1,000 TONS
#93: 9 LOADED CARS OR 1,100 TONS

SPEED TABLE

Time Per Mile		Miles Per Hour	Time Per Mile		Miles Per Hour	Time Per Mile		Miles Per Hour
Mins.	Sec.		Mins.	Sec.		Mins.	Sec.	
---	36	100	---	58	62.6	1	40	36.0
---	37	97.3	---	59	61.0	1	42	35.3
---	38	94.7	1	---	60.0	1	44	34.6
---	39	92.3	1	02	58.0	1	46	34.0
---	40	90.0	1	04	56.2	1	48	33.3
---	41	87.8	1	06	54.2	1	50	32.7
---	42	85.7	1	08	52.9	1	52	32.1
---	43	83.7	1	10	51.4	1	54	31.6
---	44	81.8	1	12	50.0	1	56	31.0
---	45	80.0	1	14	48.6	1	58	30.5
---	46	78.3	1	16	47.4	2	---	30.0
---	47	76.6	1	18	46.1	2	05	28.8
---	48	75.0	1	20	45.0	2	10	27.7
---	49	73.5	1	22	43.9	2	15	26.7
---	50	72.0	1	24	42.9	2	24	25.0
---	51	70.6	1	26	41.9	2	30	24.0
---	52	69.2	1	28	40.9	2	45	21.8
---	53	67.9	1	30	40.0	3	---	20.0
---	54	66.6	1	32	39.1	3	30	17.1
---	55	65.5	1	34	38.3	4	---	15.0
---	56	64.2	1	36	37.5	5	---	12.0
---	57	63.2	1	38	36.8	6	---	10.0

AVOID DAMAGE --- SWITCH CUSTOMERS' CARS CAREFULLY

OVERSPEED Couplings are DAMAGING --- Here's what happens:

4 miles per hour <input type="checkbox"/>	SAFE COUPLING SPEED
5 miles per hour <input type="checkbox"/>	Damage Begins
6 miles per hour <input type="checkbox"/>	2 1/4 times as damaging as 4 MPH
7 miles per hour <input type="checkbox"/>	3 times as damaging as 4 MPH
8 miles per hour <input type="checkbox"/>	4 times as damaging as 4 MPH
9 miles per hour <input type="checkbox"/>	5 times as damaging as 4 MPH
10 miles per hour <input type="checkbox"/>	6 times as damaging as 4 MPH

Damage to freight or car can be avoided by always keeping coupling speed within the safe range.

~ NOT OVER 4 MILES PER HOUR - A BRISK WALK ~

**HANDLE FREIGHT CAREFULLY AND
KEEP OUR CUSTOMERS!**