

COUNTY OF LOS ANGELES
ROAD DEPARTMENT

PRECISE
BENCH MARK LIST



SANTA FE QUAD
1965 ADJUSTMENT

PREFACE

The Road Department level net is composed of more than 1,000 miles of levels supporting in excess of 10,000 bench marks. In 1964-65, a major readjustment of the net was undertaken. To emphasize the complete break with previous elevations, the SY, SG & SL series bench marks have been re-labeled BY, BG & BL, respectively.

To facilitate the adjustment, indexing, and distribution of adjusted values of the net, the County territory was divided into 31 quads or areas. For identification purposes each quad was given a name, viz., "Rosemead," "La Mirada," "Santa Fe," etc. When bench marks and elevations in the Road Department net are used, the name of the quad in which the bench mark is located and the date of the adjustment of the elevation must be included in the bench mark description, e.g.,

BG 1887 ---L+BN IN CONC HDWL OF DRAIN PIPE UNDER DR 218 FT
NE +18 FT SE C/L INT GRAND AVE +CAMERON AVE MKD (BM)
(COVINA ---1965) ELEV. 696.238



It is expected that this general adjustment will, for the most part, remain sound for the next 8 to 12 years. As new circuits are completed, however, re-adjustment of individual quads may become advisable. It is expected that these subsequent adjustments will be in the nature of a few hundredths of a foot. When a quad is re-adjusted, new elevation lists will be published and the date of the re-adjustment will replace the "1965" at the end of the bench mark description. Two bench marks in the same quad with different adjustment dates will not normally join each other. Since all adjustments taper out to nothing at the periphery of the quad, any bench mark in one quad will join any bench mark in another quad regardless of their respective adjustment dates.

The basic accuracy of the net is reflected by an indicated field probable error of plus or minus 0.012 foot per mile of leveling as determined from 298 conditions of closure. However, many years experience in vertical control in the greater Los Angeles basin and Antelope Valley indicate that because of varying degrees of subsidence and heaving, the true datum is recovered only by obtaining substantial agreement of a number of bench marks.

The users of this net are invited to assist in its maintenance by notifying this Department of cases of obliteration, apparent mistakes in descriptions or elevations, and proven disturbance of bench marks.

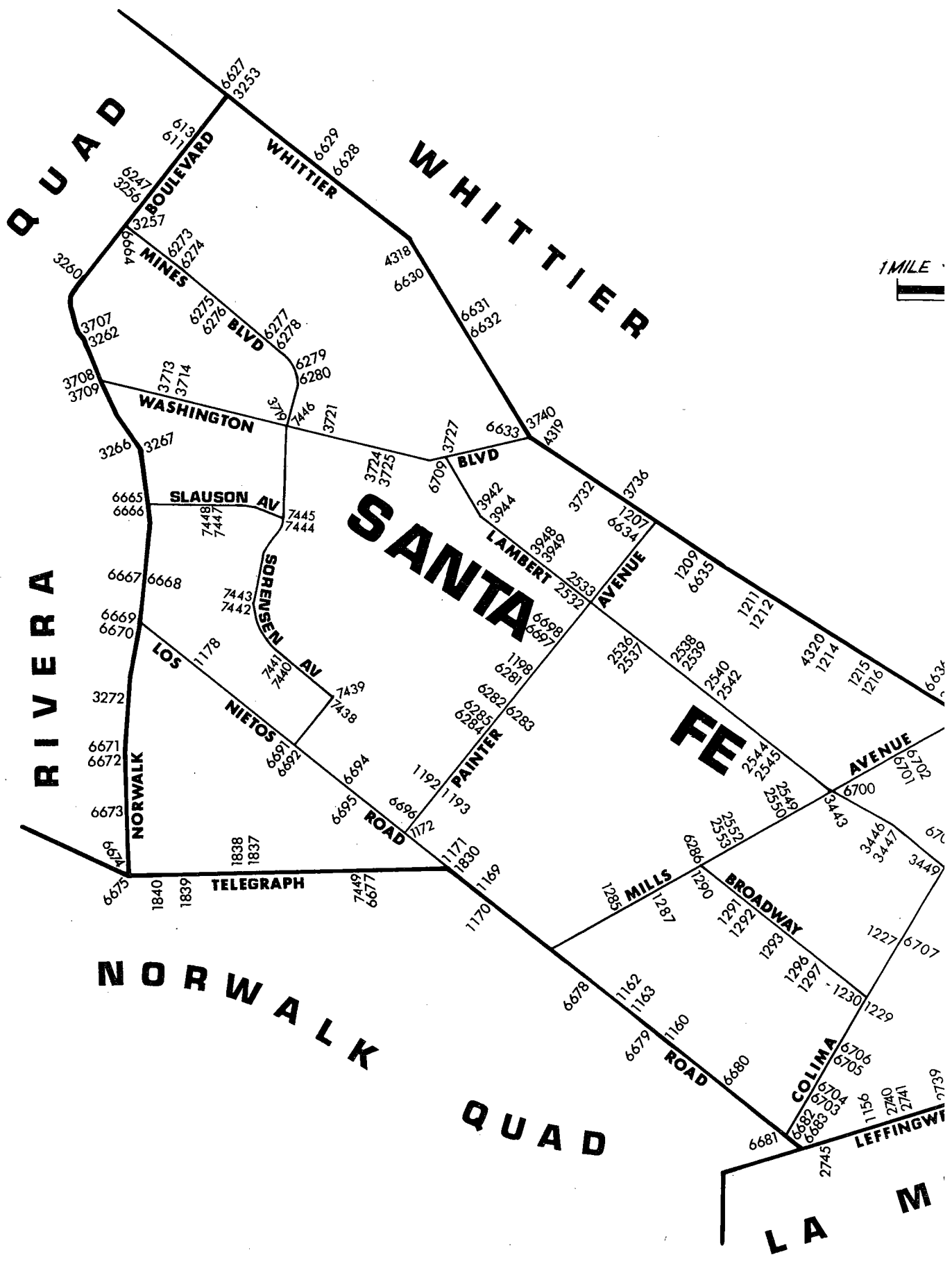
DATUM: U. S. Coast and Geodetic Survey Sea Level Datum
of 1929, through the medium of the Los Angeles
County Engineer Precise Level Net, 1963 Adjust-
ment.

ABBREVIATIONS USED IN BENCH MARK LISTINGS

ABUT - - - - -	Abutment	EC - - - - -	End of Curve
ALG - - - - -	Along	ENT - - - - -	Entrance
ANG PT - - - - -	Angle Point	FL - - - - -	Floor
B/W - - - - -	Back of Walk	FTG - - - - -	Footing
BCR - - - - -	Beginning of Curb Return	F/W - - - - -	Front of Walk
BC - - - - -	Beginning of Curve	GAR - - - - -	Garage
BLDG - - - - -	Building	HDWL - - - - -	Headwall
BM - - - - -	Bench Mark	HSE - - - - -	House
BT SPK - - - - -	Boat or Bolt Spike	INT - - - - -	Intersection
BR CAP - - - - -	Brass or Bronze Cap	IP - - - - -	Iron Pipe
C B - - - - -	Catch Basin	LT - - - - -	Left
CTR - - - - -	Center	LACE - - - - -	L. A. City Engineer
 L - - - - -	Center Line	LACS - - - - -	L. A. County Engineer
C/L INT - - - - -	Center Line Intersection	LAFC - - - - -	L. A. Co. Flood Control
C/L PROD - - - - -	Center Line Produced	L+BN - - - - -	Lead and Bench Nail
CONC - - - - -	Concrete	L+BR - - - - -	Lead and Brad
COR - - - - -	Corner	L+N - - - - -	Lead and Nail
COE - - - - -	Corps of Engineers	L+RDEM TAG - - - - -	Lead and Road Dept. Bench Mark Tag
CULV - - - - -	Culvert	L+SPK - - - - -	Lead and Spike
CB - - - - -	Curb	L+T - - - - -	Lead and Tack
CS MON - - - - -	County Engineer Monument	MCR - - - - -	Middle of Curb Return
CS BR CAP - - - - -	County Engineer Brass Cap	MKD - - - - -	Marked
CT SPK - - - - -	Cut Spike	MC - - - - -	Middle of Curve
DR - - - - -	Drive or Driveway	MON - - - - -	Monument
 O - - - - -	East of	N/O - - - - -	North of
ECR - - - - -	End of Curb Return	NR - - - - -	Near

ABBREVIATIONS USED IN BENCH MARK LISTINGS ° ° ° CONTINUED

OPP - - - - - Opposite
PI - - - - - Point of Intersection
PK+W - - - - - PK Nail and Washer
P/L - - - - - Property Line
POST - - - - - Point on Semi-Tangent
PP - - - - - Power Pole
PVMT - - - - - Pavement
PROD - - - - - Produced
RD - - - - - Road
RDBM - - - - - Road Dept. Bench Mark
RR - - - - - Railroad
RT - - - - - Right
R/W - - - - - Right of Way
SDMH - - - - - Storm Drain Manhole
SMH - - - - - Sewer Manhole
SPK - - - - - Spike
ST+W - - - - - Spike Tin and Washer
S/O - - - - - South of
TP - - - - - Telephone Pole
USC+GS - - - - - U. S. Coast and Geodetic Survey
USGS - - - - - U. S. Geological Survey
WK - - - - - Walk
W/O - - - - - West of



1 MILE

RIVERA
QUAD

WHITTIER

SANTA FE

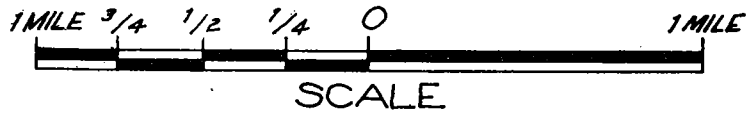
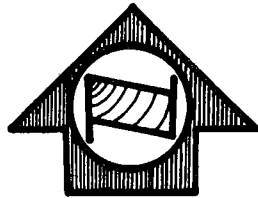
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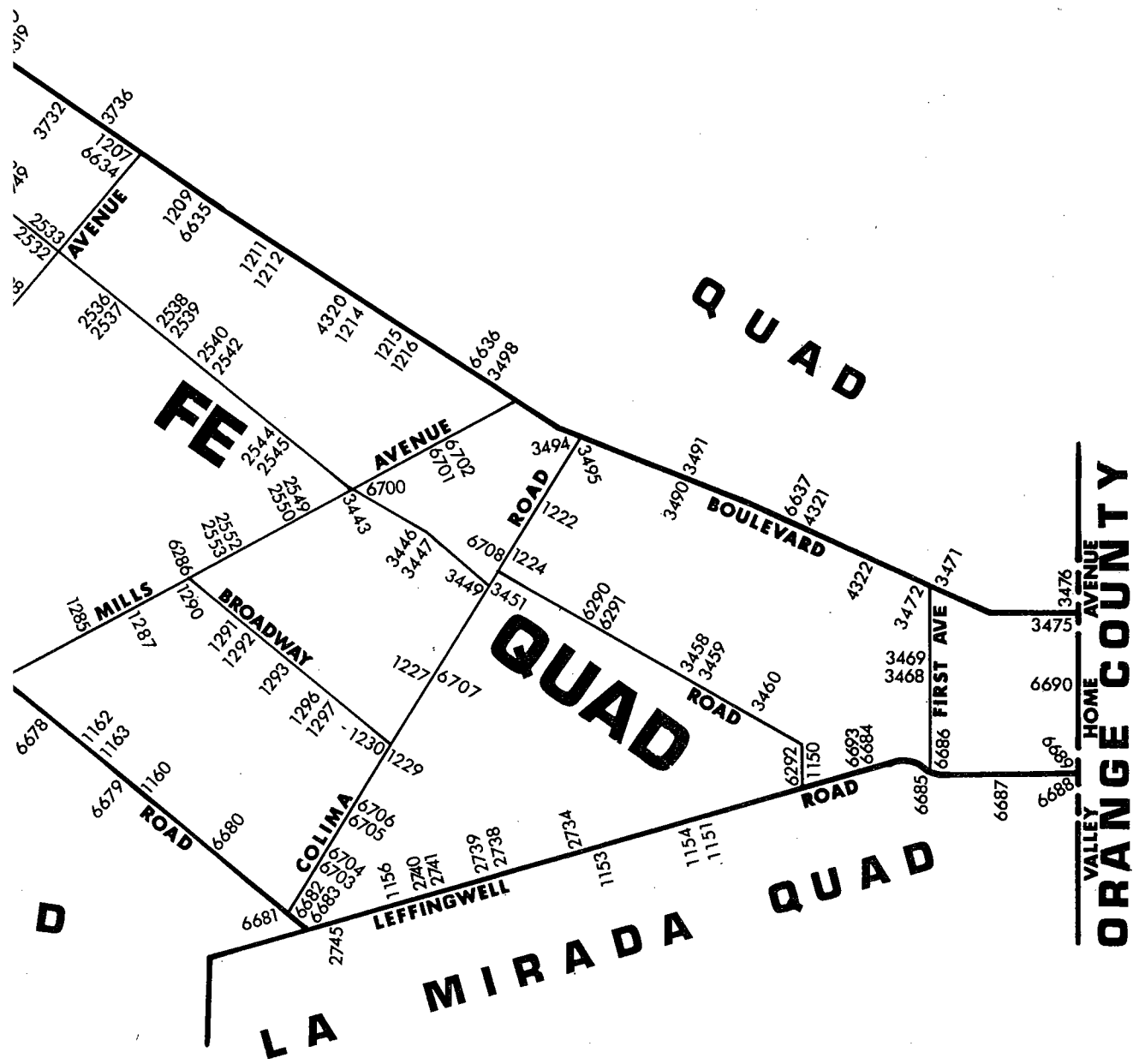
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TIER



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
BASELINE (1965)	169.725	L+SPK CTR OF WK 3FT E FLAGPOLE @ WEST WHITTIER SCHOOL 51FT W C/L NORWALK BLVD + 250FT N C/L BEXLEY DR	BY	611
BASELINE (1965)	169.872	L+T W CB 3FT N BCR @ NW COR LOCH AVON DR TO THE W + NORWALK BLVD 28FT W + 42FT N C/L INT	BY	613
BASELINE (1965)	241.352	L+BN IN CB 36FT E BCR @ NE COR LEFFINGWELL RD + SANTA GERTRUDES AVE 40FT N + 145FT E C/L INT 1FT E ENT CATCH BASIN	BY	1150
BASELINE (1965)	234.542	L+BN IN CB 40FT S C/L LEFFINGWELL RD + 36 FT E C/L PROD EL ARCO DR OPP PP NO 1173876E	BY	1151
BASELINE (1965)	224.728	CS MON 13FT E 3FT S C/L INT STAMY RD + LEFFINGWELL RD OUT	BY	1153
BASELINE (1965)	228.565	CS MON IN WELL 12IN DN IN PKWY 14FT S C/L LEFFINGWELL RD + 619FT E C/L SCOTT AVE MKD (RM 2 LA HABRA A 9 1950)	BY	1154
BASELINE (1965)	212.495	CS MON IN WELL 13FT N C/L LEFFINGWELL RD 100FT W HSE NO 14701 + OPP PP NO 662000E MKD (WHITTIER J 9 AUX 1 1960)	BY	1156
BASELINE (1965)	175.436	L+SPK N BCR @ NE COR TELEGRAPH RD + CERES ST 61FT± N + 20FT± E C/L INT MKD (WZ 399)	BY	1160
BASELINE (1965)	134.644	L+T N CB 1FT± W BCR @ NW COR TELEGRAPH RD + VICTORIA AVE 42FT± N + 48FT± W C/L INT	BY	1162
BASELINE (1965)	135.020	RDBM TAG E CB ON TELEGRAPH RD + VICTORIA AVE 88FT± N + 20FT± E C/L INT OUT	BY	1163
BASELINE (1965)	157.322	L+T N CB 3FT± E OF BCR @ NE COR TELEGRAPH RD + CARMENITA RD 38FT± N + 50FT± E C/L INT	BY	1169
BASELINE (1965)	156.438	CS MON IN WELL 14IN DN 15FT S + 25FT E C/L INT TELEGRAPH RD + CARMENITA RD MKD (WHITTIER G8)	BY	1170
BASELINE (1965)	158.306	L+T N CB 36FT± W BCR @ NW COR TELEGRAPH R + LAUREL AVE 30FT± N + 92FT± W C/L INT	BY	1171
SANTA FE (1965)	157.487	RDBM TAG N CB 1FT± BCR @ NE COR LOS NIETOS RD + PAINTER AVE 30FT± N + 35FT E C/L INT OUT	BY	1172
SANTA FE (1965)	158.618	L+T CONC SLAB @ ENT TO BLDG ON NE COR LOS NIETOS RD + DICE RD 90FT N + 30FT E C/L INT MKD (BM)	BY	1178
SANTA FE (1965)	154.003	L+BN HDWL 20FT W C/L PAINTER AVE 17FT S C/L BARTON RD	BY	1192
SANTA FE (1965)	151.341	L+T SW COR CONC WK 62FT N C/L PROD BARTON RD + 53FT E C/L PAINTER AVE HSE NO 9944	BY	1193
SANTA FE (1965)	145.646	LACE TAG W CB 5 FT± BCR @ SW COR PAINTER AVE + MULBERRY DR 85FT± S 10FT W C/L INT OUT	BY	1198
BASELINE (1965)	235.586	RDBM TAG W CB 1FT N CATCH BASIN @ SW COR PAINTER AVE WHITTIER BLVD 125FT S + 20FT W C/L INT OUT	BY	1207
BASELINE (1965)	238.326	RDBM TAG CONC RETAINING WALL + SW COR WHITTIER BLVD + LAUREL AVE 6FT S CB FACE 54FT S OLD C/L WHITTIER BLVD 45FT W C/L LAUREL AVE	BY	1209
BASELINE (1965)	232.091	L+T S CB PKWY 1FT E BCR @ NE COR WHITTIER BLVD SERVICE RD + JACMAR AVE	BY	1211

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	236.672	L+T S CB PKWY @ BCR @ NW COR WHITTIER BLVD SERVICE RD + BOYAR AVE	BY 1212
BASELINE (1965)	259.262	L+T CONC DRWY GAS STATION 52FT S C/L WHITTIER BLVD 40FT E C/L OCEAN VIEW AVE	BY 1214
BASELINE (1965)	266.384	L+T S CB WHITTIER BLVD 40FT S C/L + 136FT E C/L PROD CATALINA AVE	BY 1215
BASELINE (1965)	264.481	L+T 1FT W BCR @ SW COR WHITTIER BLVD + GUNN AVE 40FT S C/L WHITTIER BLVD	BY 1216
SANTA FE (1965)	232.090	L+N IN OUT 10001 CB 45FT W C/L COLIMA RD @ HSE NO	BY 1222
SANTA FE (1965)	204.816	L+T W CB COLIMA RD 35FT S C/L CARNELL AVE	BY 1224
SANTA FE (1965)	178.172	CS MON 15IN OUT + COLIMA RD N + 6FT E C/L INT HAWES ST	BY 1227
SANTA FE (1965)	215.186	L+T SE COR 2X2 CONC SLAB 35FT C/L COLIMA RD 30FT N C/L BROADWAY OUT	BY 1229
SANTA FE (1965)	216.752	L+T NE COR CONC WK 20FT W C/L COLIMA RD 45FT S C/L BROADWAY HSE NO 10901 COLIMA RD	BY 1230
SANTA FE (1965)	138.135	L+T NE COR CONC WK @ SW COR MILLS AVE + CLOSE ST FRONT HSE NO 13954 CLOSE ST	BY 1285
SANTA FE (1965)	142.592	L+T 2FT S BCR @ SE COR ANOLA ST + MILLS AVE	BY 1287
SANTA FE (1965)	148.945	CS MON IN WELL 14IN DN @ OR NR C/L INT MILLS AVE + BROADWAY MKD (CD SUR MON RE 329) OUT	BY 1290
SANTA FE (1965)	151.881	L+T 1FT W BCR @ SW COR VICTORIA AVE + BROADWAY	BY 1291
SANTA FE (1965)	153.947	L+T W EDGE CONC DRWY 143FT E C/L ELMORE AVE + 20FT S C/L BROADWAY	BY 1292
SANTA FE (1965)	163.265	L+T N CB BRIDGE NO 785 10FT W OF E END OF BRIDGE ON BROADWAY 375FT W CERES AVE	BY 1293
SANTA FE (1965)	193.141	L+T CTR CB RET 18FT W C/L PROD VALLEY VIEW AVE + 20FT N C/L BROADWAY	BY 1296
SANTA FE (1965)	193.219	L+T IN CB RET 4FT W C/L PROD VALLEY VIEW AVE + 28FT N C/L BROADWAY	BY 1297
BASELINE (1965)	157.632	L+T W CB 1FT± N BCR @ NW COR TELEGRAPH RD + LAUREL AVE 68FT± N + 20FT± W C/L INT	BY 1830
BASELINE (1965)	151.596	CS MON IN WELL 8IN DN @ OR NR C/L INT TELEGRAPH RD + BLOOMFIELD AVE MKD (WHITTIER E7-A)	BY 1837
BASELINE (1965)	153.456	L+T 1FT± N SE COR 1ST CONC STEP 70FT± N C/L TELEGRAPH RD + 67FT± W C/L BLOOMFIELD AVE	BY 1838
BASELINE (1965)	146.274	L+BN NE COR CONC BASE OF GAS ENGINE FOR WELL NO 7-TEXAS CO WEAVER LEASE 65FT± S C/L TELEGRAPH RD 84FT± E C/L SPRING ST	BY 1839
BASELINE (1965)	143.736	L+BN NR NE COR CONC BASE NE COR OIL DERRIC SW COR WILLIS ST + TELEGRAPH RD	BY 1840
SANTA FE (1965)	175.515	CS MON IN WELL 12IN DN @ OR NR C/L INT LAMBERT RD + PAINTER AVE MKD (CO ENG MONU RE 5869)	BY 2532

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
SANTA FE (1965)	176.474	L+BN N CB 10FT W BCR @ NW COR LAMBERT RD + PAINTER AVE 30FT N + 86FT W C/L INT MKD (SD 1621)	BY 2533
SANTA FE (1965)	176.801	L+T W CB 1FT S BCR @ SW COR LAMBERT RD + LAUREL AVE 65FT S + 20FT W C/L INT	BY 2536
SANTA FE (1965)	177.583	L+BN S CB 1FT E BCR @ SE COR LAMBERT RD + LAUREL AVE	BY 2537
SANTA FE (1965)	178.540	L+BN S CB LAMBERT RD 8FT W C/L PROD TARRYTON AVE	BY 2538
SANTA FE (1965)	177.378	L+BN S CB 1FT W BCR @ SW COR LAMBERT RD + COACHMAN AVE	BY 2539
SANTA FE (1965)	179.922	L+BN S CB LAMBERT RD 3FT W C/L PROD EDMARU AVE 8FT W OF END OF CB	BY 2540
SANTA FE (1965)	181.106	L+BN W CB 1FT S BCR @ SW COR LAMBERT RD + WALNUT WAY 75FT S + 18FT W C/L INT	BY 2542
SANTA FE (1965)	190.837	RDBM TAG S CB 1FT W BCR @ SW COR LAMBERT RD + GUNN AVE 30FT S + 66FT W C/L INT	BY 2544
SANTA FE (1965)	192.127	RDBM TAG S CB 60FT E BCR @ SE COR LAMBERT RD + GUNN AVE 30FT S + 85FT E C/L INT	BY 2545
SANTA FE (1965)	185.701	L+T NE COR CONC STEP HSE NO 9665 W SIDE MILLS AVE 550FT S LAMBERT RD	BY 2549
SANTA FE (1965)	176.735	L+T NE COR CONC STEP HSE NO 9753 MILLS AVE W SIDE 1050FT S LAMBERT RD	BY 2550
SANTA FE (1965)	156.451	L+T N CB 6FT W BCR @ NW COR MILLS AVE + MULBERRY DR 40FT N + 68FT W C/L INT	BY 2552
SANTA FE (1965)	157.166	L+T E CB 7FT W BCR @ NE COR MILLS AVE + MINES BLVD 28FT E + 36FT N C/L INT	BY 2553
BASELINE (1965)	224.828	L+BN 3FT W COR @ NW COR LEFFINGWELL RD + STAMY RD 36FT N + 60FT W C/L INT	BY 2734
BASELINE (1965)	216.660	L+T DEP CB DRWY GAS STA NW COR LUITWIELER AVE + LEFFINGWELL RD 70FT W + 40FT N C/L INT	BY 2738
BASELINE (1965)	216.768	L+T 7FT E BCR @ SW COR LEFFINGWELL RD + LUITWIELER AVE 41FT S + 50FT W C/L INT	BY 2739
BASELINE (1965)	191.540	L+BN W END CATCH BASIN N SIDE LEFFINGWELL RD 40FT N C/L + 450FT W C/L LUITWIELER AVE 500FT E C/L ARROYO DR	BY 2740
BASELINE (1965)	186.363	L+BN 1FT W BCR @ SW COR LEFFINGWELL RD + ARROYO DR 40FT S + 50FT W C/L INT	BY 2741
BASELINE (1965)	188.178	CS MON 11FT± N C/L LEFFINGWELL RD 4FT± W OF C/L INT TELEGRAPH RD 30FT± S C/L TELEGRAPH RD	BY 2745
BASELINE (1965)	176.051	CS MON NR C/L INT NORWALK BLVD + WHITTIER BLVD	BY 3253
BASELINE (1965)	166.795	L+B W CB 2FT S BCR @ NW COR ROSE HEDGE DR + NORWALK BLVD	BY 3256
BASELINE (1965)	164.874	L+SPK E CB 5FT S BCR @ SE COR DUNLAP CROSSING RD (MINES BLVD) + NORWALK BLVD 38FT E + 77FT S C/L INT	BY 3257

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	162.195	L+BN E CB 1FT S BCR @ SE COR FLORY ST + NORWALK BLVD	BY 3260
BASELINE (1965)	160.992	RE 2059 TAG NE EDGE CONC WK FRONT OF HSE NO 7608 NORWALK BLVD 6FT NW WK 50FT E C/L NORWALK BLVD + 112FT S CHOISSER ST	BY 3262
BASELINE (1965)	154.201	L+BN W CB 1FT N BCR @ NW COR WADDELL ST + NORWALK BLVD 38FT W + 60FT N C/L INT	BY 3266
BASELINE (1965)	153.839	L+T E CB NR N SIDE HSE NO 8308 NORWALK BLVD 45FT E + 35FT S C/L INT BROADWAY + NORWALK BLVD	BY 3267
BASELINE (1965)	156.549	L+T IN SWLY COR OF CONC CBING AROUND A FIRE HYDRANT 44FT E/O C/L NORWALK BLVD + 44FT N/O CTR OF MAIN DRWY ENTRANCE TO PACIFIC CLAY PRODUCTS YARD	BY 3272
SANTA FE (1965)	194.532	L+BRAD E CB 4FT SO OF BCR @ SE COR MILLS AVE + LAMBERT RD 52FT SO + 30FT E C/L INT	BY 3443
SANTA FE (1965)	196.730	RD HD SPK E CB 8FT SO OF BCR @ SE COR LAMBERT RD + BONA VISTA LANE 85FT SO + 18FT E C/L INT MKD (W2 455)	BY 3446
SANTA FE (1965)	197.777	C S MON IN CASE W COVER 145FT E C/L BONA-VISTA LANE ON C/L LAMBERT RD	BY 3447
SANTA FE (1965)	191.576	L+BN W CB COLIMA RD 1FT S CB RET @ SW COR COLIMA RD + LAMBERT RD	BY 3449
SANTA FE (1965)	197.508	L+T S CB LAMBERT RD 2FT E CB @ E COR COLIMA RD + LAMBERT RD	BY 3451
SANTA FE (1965)	219.679	C S MON 8IN DEEP ON C/L LAMBERT RD + 4FT E 2IN I P PLUG + 8IN DEEP @ C/L INT LAMBERT RD + JENKINS DR	BY 3458
SANTA FE (1965)	218.402	L+T CB LAMBERT AVE 10FT E OF END OF CB + 75FT E C/L INT LAMBERT RD + JENKINS DR	BY 3459
SANTA FE (1965)	227.924	L+T S CB LAMBERT RD 4FT W CB RET @ S W COR LAMBERT RD + KIBBEE AVE	BY 3460
SANTA FE (1965)	280.597	L+BN W CB FIRST AVE 18FT N BCR @ NW COR FIRST AVE + RISLEY ST	BY 3468
SANTA FE (1965)	284.479	L+BN W CB FIRST AVE 17FT N BCR @ NW COR FIRST AVE + CITRUSTREE RD	BY 3469
BASELINE (1965)	291.383	C S MON 100FT S C/L WHITTIER BLVD + 5FT E C/L FIRST AVE	BY 3471
BASELINE (1965)	292.213	L+SPK S CB WHITTIER BLVD @ FIRST AVE 48FT W BCR 40FT S + 90FT W C/L INT (BM NO 2)	BY 3472
BASELINE (1965)	333.002	C S MON 1FT BACK OF CB @ NE COR WHITTIER BLVD + VALLEY HOME AVE 52FT N 24FT E C/L INT	BY 3475
BASELINE (1965)	334.017	L+BN S END CONC CATCH BASIN 1FT N BCR E SIDE VALLEY HOME AVE @ NE COR VALLEY HOME AVE + WHITTIER BLVD	BY 3476
BASELINE (1965)	251.358	L+BN NR S EDGE SLAB FRONT OF BLDG NO 15401 WHITTIER BLVD (MURPHY RANCH MUTUAL WATER CO) 70FT N C/L WHITTIER BLVD 551FT E C/L SCOTT AVE	BY 3490

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	248.940	STATE BR CAP E END CATCH BASIN 40FT N C/L WHITTIER BLVD 266FT E C/L SCOTT AVE	BY 3491
BASELINE (1965)	262.989	L+T NE COR CONC WK AROUND GAS STA NO 15020 120FT S C/L WHITTIER BLVD 60FT W C/L COLE RD	BY 3494
BASELINE (1965)	258.878	F C SUR MON IN WELL W/COVER 100FT S C/L WHITTIER BLVD 6.5FT E C/L COLIMA RD MKD (BM 1-11-53 RE 329)	BY 3495
BASELINE (1965)	249.042	L+SPK N CB OF SERVICE RD 18FT E BCR @ NE COR LA ENTRADA AVE + WHITTIER BLVD	BY 3498
BASELINE (1965)	160.954	RAM SET NR CTR CB RET ON SE COR CHOISSER ST + NORWALK BLVD	BY 3707
BASELINE (1965)	157.895	RAM SET 3FT N OF NW CB RET ON WASHINGTON + NORWALK BLVD	BY 3708
BASELINE (1965)	158.284	CS MON FLUSH IN ISL @ NW COR NORWALK BLVD + WASHINGTON BLVD 40FT N + 35FT W C/L INT MKD (BM 2-14A 1961 RE5869)	BY 3709
SANTA FE (1965)	154.773	L+T 5FT SLY CTR OF CB RET ON NW COR OF BROADWAY + WASHINGTON BLVD	BY 3713
SANTA FE (1965)	154.483	L+T 5FT NLY CTR CB RET ON SE COR BROADWAY + WASHINGTON BLVD	BY 3714
SANTA FE (1965)	154.514	L+T WLY CB 9FT SLY BCR @ NWLY COR SORENSEN AVE + WASHINGTON BLVD 68FT NLY + 40FT WLY C/L INT MKD (BM)	BY 3719
SANTA FE (1965)	154.411	L+BN 1FT W CB RET ON NW COR APPLIEDALE AVE + WASHINGTON BLVD	BY 3721A
SANTA FE (1965)	156.437	L+BN 1FT W CB RET ON N CB OF PKWY ON NW COR CROWDALE AVE + WASHINGTON BLVD	BY 3724
SANTA FE (1965)	156.896	L+BN 1FT E CB RET NE COR CROWDALE AVE + WASHINGTON BLVD	BY 3725
SANTA FE (1965)	172.830	RAM SET S CB WASHINGTON BLVD 40FT S C/L + 47FT E C/L LAMBERT RD	BY 3727
BASELINE (1965)	220.613	RD BM TAG CB 1FT N ECR @ SE COR WHITTIER BLVD + COMSTOCK AVE 74FT S + 18FT W C/L INT	BY 3732
BASELINE (1965)	231.789	RD BM TAG CB 3FT N ECR @ SE COR WHITTIER BLVD + WASHINGTON AVE 72FT S + 5FT E C/L INT	BY 3736
BASELINE (1965)	213.242	STATE HWY BR MON 1IN DN IN ISLAND @ BC OF CURVE 200FT WLY C/L WASHINGTON BLVD 4FT NLY S CB OF ISLAND ON WHITTIER BLVD	BY 3740
SANTA FE (1965)	170.419	L+BN INC B ON SW COR LAMBERT RD + SANTA FE SPRINGS RD 30FT S + 94FT W C/L INT	BY 3942
SANTA FE (1965)	171.825	RAM-SET 2FT E CB RET @ NE COR NEWLIN AVE + LAMBERT RD	BY 3944
SANTA FE (1965)	172.767	L+SPK 10FT W CB RET @ SE COR GREENLEAF AVE + LAMBERT RD MKD (WZ-29)	BY 3948
SANTA FE (1965)	171.897	L+T 2FT W CB RET @ SE COR GREENLEAF AVE + LAMBERT RD	BY 3949

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QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
BASELINE (1965)	232.082	CS MON IN WELL 13FT S OF N CB WHITTIER BLVD + 50FT W APPROX C/L SORENSEN AVE MKD (WHITTIER G-3 1948)	BY 4318
BASELINE (1965)	210.866	RD BM TAG CONC @ SE COR CTR CONC PIER UPRR BRIDGE OVER WHITTIER BLVD 150FT ELY C/L WASH- INGTON BLVD	BY 4319
BASELINE (1965)	256.709	CS MON WELL @ SW COR WHITTIER BLVD + OCEAN VIEW AVE 53FT S + 13FT W C/L INT	BY 4320
BASELINE (1965)	279.233	RD BM TAG SLY END RETAINING WALL ENT DR IN MARKET 36FT NLY C/L RUSSELL ST + 125FT ELY C/L INT WHITTIER BLVD + SANTA GERTRUDES AVE	BY 4321
BASELINE (1965)	279.311	STATE HWY BR CAP W END CATCH BASIN 40FT N C/L WHITTIER BLVD + 18FT W C/L PROD VIRGINIA AVE	BY 4322
BASELINE (1965)	166.825	CS BR CAP STAMPED (BM 2-16 RE 5869 1961) SET IN NLY EDGE OF CATCH BASIN 2FT W/O W CB NORWALK BLV 24FT N/O CB RET @ NW COR ROSE HEDGE DR 37FT W + 79FT N/O C/L INT	BY 6247
SANTA FE (1965)	161.515	L+T NLY CB 5FT WLY BCR @ N WLY COR MINES BLVD + GLANGARRY AVE 38FT NLY + 62FT WLY C/L INT MKD (BM)	BY 6273
SANTA FE (1965)	161.240	L+T SLY CB 6FT ELY BCR @ SELY COR MINES BLVD + GLANGARRY AVE 38FT SLY + 63FT ELY C/L INT MKD (BM)	BY 6274
SANTA FE (1965)	161.176	RD HD SPK WLY CB 4FT WLY BCR @ N WLY COR MINES BLVD + BROADWAY 38FT NLY + 67FT WLY C/L INT CB MKD (SD 1518)	BY 6275
SANTA FE (1965)	161.035	L+T ELY CB 25FT NLY BCR @ NELY COR MINES BLVD + BROADWAY 100FT NLY + 38WLY C/L INT MKD (BM)	BY 6276
SANTA FE (1965)	163.101	RD BM TAG SLY CB 1FT WLY BCR @ S WLY COR MINES BLVD + GRETNA AVE + 38FT SLY + 51FT WLY C/L INT	BY 6277
SANTA FE (1965)	163.153	RD BM TAG NLY CB 1FT WLY BCR @ NWLY COR MINES BLVD + GRETNA AVE 38FT NLY + 52FT WLY C/L INT	BY 6278
SANTA FE (1965)	161.557	L+T NLY CB MINES BLVD 38FT NLY C/L + NEAR C/L PROD SORENSEN AVE 6FT ELY CB MKD (BM)	BY 6279
SANTA FE (1965)	161.069	CO ENG TAG SLY CB LAMBERT RD @ BCR @ S ELY COR SORENSEN AVE 18FT SLY + 30FT ELY C/L INT	BY 6280
SANTA FE (1965)	145.170	RD HD SPK E CB 50FT S BCR @ SE COR PAINTER AVE + MULBERRY DR 125FT S + 40FT E C/L INT MKD (SD 1619)	BY 6281
SANTA FE (1965)	138.929	RD BM TAG W CB @ CB 25FT W C/L PAINTER AVE + 55FT N C/L MYSTIC ST OUT	BY 6282
SANTA FE (1965)	138.997	RD HD SPK N CB 6FT E BCR @ NE COR PAINTER AVE + MYSTIC ST 18FT N + 85FT E C/L INT MKD (SD 1617)	BY 6283
SANTA FE (1965)	140.488	RDBM TAG E CB 36FT N OF BRIDGE NO 1306 20FT E C/L PAINTER AVE 1000FT S MYSTIC AVE	BY 6284
SANTA FE (1965)	141.390	RDBM TAG S END OF BRIDGE NO B 1306 20FT W C/L PAINTER AVE + 1000FT S MYSTIC ST	BY 6285

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
SANTA FE (1965)	150.000	L+T S CB 1FT E BCR @ SE COR MILLS AVE + BROADWAY 20FT S + 50FT E C/L INT MKD (WZ 169)	BY 6286
SANTA FE (1965)	206.566	LA CO RD DEPT BM TAG W CB @ NO END OF CATCH BASIN 20FT W C/L COLE RD + 73FT S C/L DITTMAR DR	BY 6290
SANTA FE (1965)	206.439	LA CO RD DEPT OUT TAG E CB @ SO END OF CATCH BASIN 20FT E COLE RD + 94FT S C/L DITTMAR DR	BY 6291
BASELINE (1965)	240.274	RD MON IN WELL 8IN DN 30FT E + 7FT S C/L INT LEFFINGWELL RD + SANTA GERTRUDES AVE MKD (LA CO RD DEPT 1960)	BY 6292
BASELINE (1965)	177.727	RDBM TAG W CB 40FT N BCR @ NW COR WHITTIER BLVD + NORWALK BLVD 105FT N + 27FT W C/L INT	BY 6627
BASELINE (1965)	201.721	CS MON FL 1FT BACK E CB BROADWAY 29FT E C/L + 108FT N C/L WHITTIER BLVD MKD (BM 1-15A 1961)	BY 6628
BASELINE (1965)	198.850	L+T N CB 0.5FT E BCR @ NW COR BROADWAY + WHITTIER BLVD 27FT N + 66FT W C/L INT	BY 6629
BASELINE (1965)	233.660	RDBM TAG S CB @ C B 18FT E BCR @ SE COR WHITTIER BLVD + SORENSEN AVE 27FT S + 70FT E APPROX C/L INT	BY 6630
BASELINE (1965)	230.025	RDBM TAG E CB W SERVICE RD WHITTIER BLVD 125FT W C/L @ OR NR C/L PROD PENN ST	BY 6631
BASELINE (1965)	233.439	CS MON FL 1FT BACK W CB WHITTIER BLVD 31FT W C/L + 25FT S C/L PENN ST MKD (BM 1-14C 1961)	BY 6632
BASELINE (1965)	213.280	CS MON FL IN NW COR CATCH BASIN ON NW COR WHITTIER BLVD + PICKERING AVE 35FT SW OF DRIVE IN THEATRE SIGN MKD (BM 1-14AB 1961)	BY 6633
SANTA FE (1965)	232.799	CS MON 9IN DN @ C/L INT PAINTER AVE OUT ALLEY S OF WHITTIER BLVD MKD (RE 63)	BY 6634
BASELINE (1965)	234.533	CAL HWY BR DISK @ W END OF C B 65FT NW + 38FT SW C/L INT BARTON RD + WHITTIER BLVD	BY 6635
BASELINE (1965)	248.771	LACE MON 10IN DN IN DIVIDER STRIP 48FT E + 49FT N C/L INT WHITTIER BLVD + ENTRADA AVE + 1.2FT S OF N CB OF DOUBLE STRIP MKD (H 1 A RE 5869)	BY 6636
BASELINE (1965)	274.218	CAL HWY BR DISK IN SE COR C B ON N SIDE WHITTIER BLVD AT NW COR WHITTIER BLVD + SANTA GERTRUDES AVE	BY 6637
BASELINE (1965)	165.042	SPK IN S CB 7FT E BCR @ SE COR MINES BLVD + NORWALK BLVD 84FT E + 38FT S C/L INT	BY 6664
BASELINE (1965)	152.198	BT SPK W CB 8FT N BCR @ NW COR NORWALK BLVD + SLAUSON AVE 86FT N + 40FT W C/L INT	BY 6665
BASELINE (1965)	152.103	RDBM TAG E CB 2FT N BCR @ SE COR NORWALK BLVD + SLAUSON AVE 40FT E + 82FT S C/L INT	BY 6666
BASELINE (1965)	153.337	L+T E CB NORWALK BLVD 40FT E C/L ON C/L PROD BURKE ST	BY 6667
BASELINE (1965)	153.441	RDBM TAG E CB 2FT S BCR @ SE COR NORWALK BLVD + BURKE ST 40FT E + 35FT S C/L INT	BY 6668
BASELINE (1965)	156.644	RDBM TAG W CB 3FT S BCR @ NW COR NORWALK BLVD + LOS NIETOS RD 70FT N + 40FT W C/L INT	BY 6669

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM	NUMBER
BASELINE (1965)	155.390	RDBM TAG S CB 4FT W BCR @ SE COR NORWALK BLVD + LOS NIETOS RD 80FT E + 42FT S C/L INT	BY	6670
BASELINE (1965)	152.873	RDBM TAG W CB 30FT N DRWY TO BLDG 9703 NORWALK BLVD 485FT N EAST BELL RANCH RD	BY	6671
BASELINE (1965)	153.996	RAMSET IN WLK @ CTR OLD FIRE STA BLDG 9702 NORWALK BLVD 48FT E C/L 470FT N C/L INT EAST BELL RANCH RD	BY	6672
BASELINE (1965)	147.459	L+T CONC CB NR S SIDE OF BLDG @ 10122 NORWALK BLVD 50FT E C/L + 0.2MI N TELEGRAPH RD MKD (BM)	BY	6673
BASELINE (1965)	141.679	RDBM TAG N CB 3FT W BCR @ NW COR NORWALK BLVD + TELEGRAPH RD 35FT N + 84FT W C/L INT	BY	6674
BASELINE (1965)	141.513	L+BN S CB 35FT W BCR @ SW COR TELEGRAPH RD + NORWALK BLVD 35FT S + 82FT W C/L INT MKD (BM)	BY	6675
BASELINE (1965)	157.412	SPK + W IN CONC MON 15IN DN 31FT E + 29FT S C/L INT TELEGRAPH RD + SHOEMAKER AVE MKD (RM NO 2 RE 2177)	BY	6677
BASELINE (1965)	162.290	BT SPK S CB 4FT W BCR @ NW COR TELEGRAPH RD + TELECHRON AVE 8FT W + 11FT S C/L INT MKD (BM 4-7A)	BY	6678
BASELINE (1965)	167.434	L+T CTR CB RET @ ENT TO CANDLEWOOD CC 45FT S C/L TELEGRAPH RD @ BRAMBLEBUSH AVE	BY	6679
BASELINE (1965)	196.391	RDBM TAG 18FT E BCR @ NE COR 42FT N + 70FT E C/L INT VALLEY VIEW AVE + TELEGRAPH RD	BY	6680
BASELINE (1965)	187.399	L+T 5FT E BCR @ SW COR 54FT W + 43FT S C/L INT TELEGRAPH RD + COLIMA RD MKD (BM)	BY	6681
BASELINE (1965)	188.441	RDBM TAG 5FT W BCR @ SE COR 53FT E + 43FT S C/L INT TELEGRAPH RD + COLIMA RD	BY	6682
BASELINE (1965)	187.395	CS MON @ C/L LEFFINGWELL RD + TELEGRAPH RD MKD (WHITTIER BLVD AUX 1 RE 5639 1950)	BY	6683
BASELINE (1965)	253.811	L+BN S CB 2FT E C B 437FT E C/L MILVERN DR + 40FT S C/L LEFFINGWELL RD	BY	6684
BASELINE (1965)	265.717	RDBM TAG SW CB 48FT W + 28FT S C/L INT LEFFINGWELL RD + FIRST AVE 2FT E BCR	BY	6685
BASELINE (1965)	267.131	RDBM TAG N CB 113FT E + 38FT N C/L INT LEFFINGWELL RD + FIRST AVE 2FT E FIRST C B	BY	6686
BASELINE (1965)	279.207	L+T S CB LEFFINGWELL RD 40FT S + 55FT E C/L INT TIGRINA AVE + LEFFINGWELL RD	BY	6687
BASELINE (1965)	293.716	BN @ NW COR 2FT E BCR 48FT W + 34FT N C/L INT VALLEY HOME AVE + LEFFINGWELL RD	BY	6688
BASELINE (1965)	295.404	SPK @ NE COR 3FT S BCR 54FT N + 18FT E C/L INT VALLEY HOME AVE + LEFFINGWELL RD	BY	6689
SANTA FE (1965)	315.257	BR TAG + NAIL 1FT E BCR @ SE COR 20FT S + 45FT E C/L INT GREGORY LANE + VALLEY HOME AVE MKD (BM CO SUR ORANGE CO NO 7872)	BY	6690
SANTA FE (1965)	159.201	RDBM TAG 2FT W BCR @ NW COR SANTA FE SPRINGS RD + LOS NIETOS RD 32FT N + 77FT W C/L INT	BY	6691
SANTA FE (1965)	159.191	L+BN 1FT E BCR @ SE COR SANTA FE SPRINGS RD + LOS NIETOS RD 32FT S + 78FT E C/L INT	BY	6692

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BASELINE (1965)	253.084	RDBM TAG N CB 2FT E C B 391FT E C/L MILVERN DR + BY 40FT N C/L LEFFINGWELL RD	6693
SANTA FE (1965)	155.158	RDBM TAG N CB 5FT W/O END 70FT W + 32FT N C/L INT LOS NIETOS RD + GREENLEAF AVE	6694
SANTA FE (1965)	154.131	L+BN S CB 3FT E/O END 32FT + 50FT E C/L INT BY LOS NIETOS RD + GREENLEAF AVE	6695
SANTA FE (1965)	156.543	RDBM TAG 3FT N DRWY TO SOUTH WHITTIER SCHOOL DISTRICT YARD 320FT N C/L LOS NIETOS RD + 28FT E C/L PAINTER AVE	6696
SANTA FE (1965)	154.841	RDBM TAG 2FT S BCR @ SW COR OVAL DR + PAINTER AVE 53FT S + 40FT W C/L INT	6697
SANTA FE (1965)	156.184	CS TAG 2FT W BCR @ NW COR OVAL DR + PAINTER AVE 79FT W + 18FT N C/L INT	6698
SANTA FE (1965)	200.541	L+BN E CB 2FT N C B 30FT E + 257FT N C/L INT MILLS AVE + LAMBERT RD	6700
SANTA FE (1965)	218.420	L+BRAD E CB 15FT S BCR @ SE COR MILLS AVE + CULLEN ST 73FT S + 30FT E C/L INT	6701
SANTA FE (1965)	219.831	L+BN E CB 60FT N + 30FT E C/L INT MILLS AVE + CULLEN ST MKD (BM)	6702
SANTA FE (1965)	209.115	L+BN 12FT W BCR @ SW COR 18FT S + 60FT W C/L INT CORNISHCREST RD + COLIMA RD	6703
SANTA FE (1965)	208.684	L+BRAD E CB 18FT N + 20FT E C/L INT CORNISHCREST RD + COLIMA RD	6704
SANTA FE (1965)	218.413	CS MON 16IN DN @ C/L INT COLIMA RD + REIS ST MKD (RE 5869)	6705
SANTA FE (1965)	219.166	CS MON 16IN DN ON C/L MILLER RD 10FT E C/L INT COLIMA RD + REIS ST MKD (RE 5869)	6706
SANTA FE (1965)	177.676	L+T SW COR COLIMA RD TO HSE 100 65FT N + 65FT E C/L INT HAWES RD + COLIMA RD	6707
SANTA FE (1965)	202.371	CS MON NE COR C B 220FT N OF LAMBERT RD TO THE EAST + 41FT W C/L COLIMA RD	6708
SANTA FE (1965)	171.679	RDBM TAG SE COR LAMBERT RD + WASHINGTON BLVD 40FT S + 65FT E C/L INT	6709
SANTA FE (1965)	152.173	L+BN E CB SANTA FE SPRINGS RD 40FT E C/L + 72FT S C/L PROD SORENSEN AVE MKD (BM)	7438
SANTA FE (1965)	152.859	L+BRAD 0.4FT W BCR @ SW COR SANTA FE SPRINGS RD + SORENSEN AVE 30FT W C/L INT	7439
SANTA FE (1965)	145.989	L+BRAD N CB SORENSEN AVE 32FT N C/L + 30FT E C/L PROD JOHN ST	7440
SANTA FE (1965)	146.069	L+BN 2FT N BCR @ SW COR SORENSEN AVE + JOHN ST 66FT S + 25FT W C/L INT MKD (BM)	7441
SANTA FE (1965)	148.846	L+BN E HDWL 40FT E C/L SORENSEN AVE + 40FT S SPRR TRACK MKD (BM)	7442
SANTA FE (1965)	148.876	L+BN W HDWL 40FT W C/L SORENSEN AVE + 28FT S SPRR TRACK MKD (BM)	7443
SANTA FE (1965)	147.830	L+BN 20FT E BCR @ NE COR SORENSEN AVE + SLAUSON AVE 62FT N + 54FT E C/L INT MKD (BM)	7444

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SANTA FE (1965)	148.305	L+BN W CB 24FT N BCR @ NW COR SORENSEN AVE + SLAUSON AVE 170FT N + 40FT W C/L INT MKD (BM)	BY 7445
SANTA FE (1965)	153.507	L+BN E CB 38FT S BCR @ SE COR WASHINGTON BLVD + SORENSEN AVE 120FT S + 42FT E C/L INT MKD (BM)	BY 7446
SANTA FE (1965)	150.823	L+BN N CB SLAUSON AVE 42FT N C/L + 67FT E C/L PROD DICE RD MKD (BM)	BY 7447
SANTA FE (1965)	150.985	L+BN E CB 1.5FT S BCR @ SE COR SLAUSON AVE + DICE RD 32FT E + 78FT S C/L INT MKD (BM)	BY 7448
BASELINE (1965)	159.422	L+BN W CB 4FT N BCR @ NW COR TELEGRAPH RD + GREENLEAF AVE 80FT N + 32FT W C/L INT MKD (BM)	BY 7449