

**COUNTY OF LOS ANGELES
ROAD DEPARTMENT**

**PRECISE
BENCH MARK LIST**



PALMDALE QUAD

1965 ADJUSTMENT

NGVD29 DATUM

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.

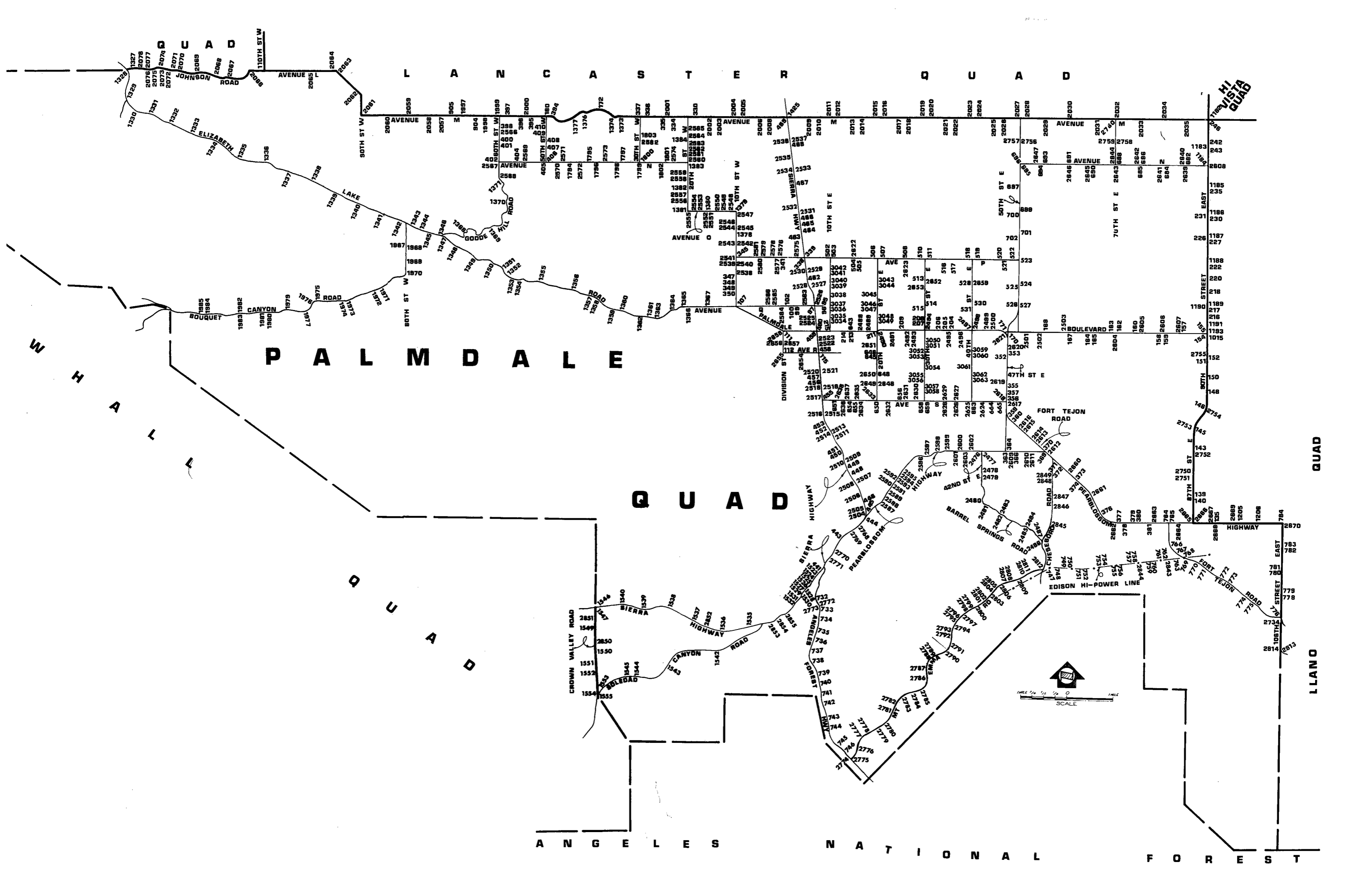
DATUM: U. S. Coast and Geodetic Survey Sea Level Datum of 1929, through the medium of the Los Angeles County Engineer Precise Level Net, 1963 Adjustment.

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
EM - - - - -	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
C/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+RDBM 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
E/O - - - - -	East of	N/O - - - - -	North of
ECR - - - - -	End of Curb Return	NR - - - - -	Near

ABBREVIATIONS USED IN BENCH MARK LISTINGS . . . CONTINUED

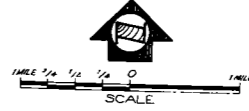
OPP - - - - - Opposite
PI - - - - - Point of Intersection
PK+W - - - - - PK Nail and Washer
P/L - - - - - Property Line
POST - - - - - Point on Semi-Tangent
PP - - - - - Power Pole
PVMT - - - - - Pavement
PROD - - - - - Produced
RD - - - - - Road
RDEM - - - - - Road Dept. Bench Mark
RR - - - - - Railroad
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



PALMDALE

QUAD

ANGELES NATIONAL FOREST



QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2633.088	L+BN 2.5FT N BCR @ NE COR RAMBLER AVE + AVE Q 70FT N + 15FT E C/L INT	BL 95
PALMDALE (1965)	2633.634	L+BN 11FT W BCR NW COR RAMBLER AVE + AVE Q 30FT N + 63FT W C/L INT	BL 96
PALMDALE (1965)	2640.782	USC+GS MON 124FT S C/L AVE Q + 207FT W C/L SIERRA HWY 32FT E C/L SPRR + 53FT SE SIGNAL 4132 MKD (H 426 1935)	BL 97
PALMDALE (1965)	2643.858	L+T 5FT E BCR @ SE COR AVE Q + SUMAC AVE 60FT E + 30FT S C/L INT	BL 99
PALMDALE (1965)	2644.590	L+T 5FT E BCR @ SE COR AVE Q + 3RD ST E 30FT S + 60FT E C/L INT	BL 100
PALMDALE (1965)	2640.181	L+BN 5FT W BCR @ NW COR AVE Q + CAROLSIDE AVE (TO THE N) 70FT N + 54FT W C/L INT	BL 102
PALMDALE (1965)	2693.586	CS MON (W EDGE) IN WELL ON C/L AVE Q 10FT W C/L 10TH ST W MKD (21 22 28 27 T6N R12W)	BL 107
PALMDALE (1965)	2717.538	CS MON @ C/L INT AVE R + DIVISION ST MKD (27 26 34 35 T6N R12W)(N EDGE)	BL 112
PALMDALE (1965)	2666.908	CS MON @ C/L INT AVE R + SIERRA HWY PROD FROM THE N (E EDGE)	BL 115
BASELINE (1965)	2936.034	USC+GS MON 4IN UP 32FT N C/L PEARBLOSSOM HWY + 0.5MI E 87TH ST E 332FT E CULV I664+04 99FT E PP 1294916E MKD (H 306 1935)	BL 135
BASELINE (1965)	2857.324	CS MON IN WELL 12IN DN @ C/L INT AVE U + 87TH ST E MKD (SEC 12 13 7 18 T5N R10W R11W)	BL 139
BASELINE (1965)	2860.540	RDBM TAG ON N SIDE OF CONC FTG OF 2IN FENCE POST 135FT W C/L 87TH ST E + 25FT S C/L AVE U	BL 140
BASELINE (1965)	2776.694	CS MON (N EDGE) IN WELL 12IN DN ON C/L AVE T 10FT W C/L 87TH ST E MKD (SEC 1 6 12 7 T5N R11W R10W)	BL 143
BASELINE (1965)	2743.910	SPK SE COR WIER BOX @ NW COR 87TH ST E + AVE S-8 20FT N + 30FT W C/L INT	BL 145
BASELINE (1965)	2712.248	CS MON (S EDGE) IN WELL 16IN DN @ C/L INT 90TH ST E + AVE S MKD (SEC 31 32 T6N T5N R10W)	BL 146
BASELINE (1965)	2699.308	RDBM TAG + N IN CTR OF CONC BASE OF TELEPHONE BOOTH @ NW COR BLDG NO 37356 90TH ST E 90FT E C/L + 95FT S C/L AVE R-12	BL 148
BASELINE (1965)	2685.543	RDBM TAG + N @ SW COR OF CONC SLAB 25FT N C/L AVE R-8 + 45FT E C/L 90TH ST E	BL 150
BASELINE (1965)	2671.506	L+T @ SE COR OF CONC SLAB @ SE COR OF CONC BLOCK BLDG NO 37855 90TH ST E 130FT W C/L + 500FT N AVE R-4	BL 151
BASELINE (1965)	2663.234	CS MON (W EDGE) IN WELL 15IN DN @ C/L INT 90TH ST E + AVE R MKD (SEC 29 30 31 32 R10W T6N)	BL 152
BASELINE (1965)	2645.561	L+T IN N END OF GAS ISL TO SERVICE STA @ SW COR PALMDALE BLVD + 90TH ST E 74FT S + 63FT W C/L INT	BL 154
BASELINE (1965)	2645.603	L+T IN SE COR BLDG NO 8849 PALMDALE BLVD 62FT N C/L + 129FT W C/L 90TH ST E	BL 155

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2645.578	RDBM MON IN WELL 6FT S C/L PALMDALE BLVD + 0.5 MI W 90TH ST E 33FT W TP NO 583344H	BL 157
PALMDALE (1965)	2642.730	CS MON IN WELL 24IN DN @ C/L INT PALMDALE BLVD + 80TH ST E MKD (1/4 COR 25 30 R10W R11W T6N)	BL 158
PALMDALE (1965)	2645.413	RDBM TAG IN CONC + ROCK FTG OF IRON FENCE POST 27FT N C/L PALMDALE BLVD @ 80TH ST E	BL 159
PALMDALE (1965)	2641.493	L+T IN NE COR OF CONC SLAB @ E SIDE OF HSE 100FT E C/L 75TH ST E + 115FT S C/L PALMDALE BLVD	BL 160
PALMDALE (1965)	2640.873	L+T IN SE COR CONC PORCH TO HSE NO 7020 PALMDALE BLVD 175FT S C/L + 225FT E C/L 70TH ST E	BL 162
PALMDALE (1965)	2636.757	CS MON IN WELL 24IN DN @ C/L INT PALMDALE BLVD + 70TH ST E MKD (1/4 COR 25 26 R11W T6N)	BL 163
PALMDALE (1965)	2635.972	CS MON 2IN UP 50FT N C/L PALMDALE BLVD + 50FT E C/L 65TH ST E (N EDGE)	BL 164
PALMDALE (1965)	2635.406	CS MON IN WELL @ C/L INT PALMDALE BLVD + 65TH ST E MKD (CTR SEC 26 R11W T6N)	BL 165
PALMDALE (1965)	2627.687	CS MON 18IN DN ON C/L 60TH ST E ON C/L PROD OF PALMDALE BLVD FROM THE E MKD (1/4 COR SEC 26, 27 R11W T6N) (USE E EDGE)	BL 167
PALMDALE (1965)	2625.817	CS MON 40FT E C/L 55TH ST E + 50FT N C/L PALMDALE BLVD 3FT NW PP NO 971017E	BL 168
PALMDALE (1965)	2616.429	USGS MON 57FT S C/L PALMDALE BLVD + 58FT E C/L 47TH ST E MKD (LS 25 1929)	BL 170
PALMDALE (1965)	2615.219	USC+GS MON UP 4IN 232FT W C/L 47TH ST E + 45FT N C/L PALMDALE BLVD MKD (E-306 1935)	BL 171
BASELINE (1965)	2494.079	USC+GS DISK IN CONC POST 92FT N + 65FT W C/L INT AVE M + 40TH ST W MKD (F 489 1955)	BL 172
BASELINE (1965)	2495.234	L+T CONC SLAB NW COR PORCH TO HSE NO 42002 50TH ST W 48FT N + 66FT E C/L INT 50TH ST W + AVE M	BL 180A
PALMDALE (1965)	2595.517	L+BN E CB 35TH ST E 30FT E C/L + 175FT N C/L PALMDALE BLVD	BL 204
PALMDALE (1965)	2595.817	RDBM TAG W CB 35TH ST E 30FT W C/L + 161FT N C/L PALMDALE BLVD	BL 205
PALMDALE (1965)	2600.955	RDBM TAG N CB OF SERVICE RD TO PALMDALE BLVD @ NW COR PALMDALE BLVD + 32ND ST E 1.5FT W OF BCR 80FT N + 47FT W C/L INT	BL 206
PALMDALE (1965)	2597.839	L+BRAD 2FT W OF BCR @ NW COR AVE Q-7 + FRONTIER AVE 30FT N + 50FT W C/L INT	BL 207
PALMDALE (1965)	2599.860	L+BRAD 4FT E BCR @ NE COR AVE Q-7 + 30TH ST E 80FT E + 30FT N C/L INT	BL 208
PALMDALE (1965)	2605.404	L+T @ NE COR CONC PORCH HSE NO 2521 PALMDALE BLVD 86FT N C/L + 229FT E C/L 25TH ST E	BL 209
PALMDALE (1965)	2611.630	L+T 3FT E OF W EDGE OF S CONC ISL STANDARD GAS STATION NE COR PALMDALE BLVD + 20TH ST E 68FT N + 119FT E C/L INT	BL 211
PALMDALE (1965)	2626.697	L+BN IN MCR @ SW COR 15TH ST E + PALMDALE BLVD 50FT S + 41FT W C/L INT	BL 213

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2635.497	L+T IN 4FT CONC WLK TO BLDG NO 1154 PALMDALE BLVD 61FT W + 50FT S OF C/L INT PALMDALE BLVD + 12TH ST E	BL 214
PALMDALE (1965)	2643.489	CS MON 11IN DN ON C/L 10TH ST E + 142FT N OF C/L INT PALMDALE BLVD + 10TH ST E MKD (1/4 SEC COR 26, 25, T6N R12W 1928) (USE N EDGE)	BL 215
BASELINE (1965)	2624.594	L+BN W SIDE CONC FTG FOR SURGE + BREATHER PIPE 850FT N AVE Q + 60FT E C/L OF 90TH ST E	BL 216
BASELINE (1965)	2617.150	L+BN W SIDE STAND PIPE AROUND SURGE + BREATHER PIPE 0.4 MI N AVE Q + 60FT E C/L 90TH ST E OPP PP NO 373189E	BL 217
BASELINE (1965)	2613.417	L+BN NW COR CONC SLAB FRONT OF PUMP HSE 45FT E C/L 90TH ST E + 0.55MI N AVE Q 33FT N PP 878724E	BL 218
BASELINE (1965)	2610.252	L+T W EDGE STAND PIPE AROUND SURGE + BREATHER PIPE 0.8 MI N AVE Q 60FT E C/L 90TH ST E 25FT S + 85FT E PP NO 373180E	BL 220
BASELINE (1965)	2603.712	L+BN NR SW COR OLD CONC FTG 50FT E + 35FT N C/L INT AVE P + 90TH ST E	BL 222
BASELINE (1965)	2589.076	CS MON IN WELL 18IN DN @ C/L INT 90TH ST E + AVE O-8 MKD (1/4 COR 18 17 T6N R10W)	BL 226
BASELINE (1965)	2589.224	L+BN SE COR CONC FTG OF SMALL TANK 15FT S OF ELEC PUMP 300FT N OF AVE O-8 + 60FT E OF C/L 90TH ST E	BL 227
BASELINE (1965)	2576.037	RDBM TAG CONC FTG OF 8FT CHAIN LINK FENCE AROUND EDISON SUB STA 30FT S + 30FT E C/L INT OF 90TH ST E + AVE O	BL 230
BASELINE (1965)	2576.237	RR SPK IN PP ON SW COR AVE O + 90TH ST E 20FT W + 5FT S C/L INT	BL 231
BASELINE (1965)	2560.425	CS MON IN WELL 10IN DN @ C/L INT 90TH ST E + AVE N-8 MKD (1/4 COR 7 8 T6N R10W)	BL 235
BASELINE (1965)	2535.545	CS MON IN WELL 18IN DN @ C/L INT 90TH ST E + AVE M-8 MKD (1/4 COR 5 6 T6N R10W)	BL 242
BASELINE (1965)	2536.640	2IN IP (W EDGE) 12IN UP ON NW COR 90TH ST E + AVE M-8 40FT N + 40FT W C/L INT	BL 243
BASELINE (1965)	2523.175	USC+GS BRASS DISK IN TOP OF CONC POST 4IN UP 208FT E OF C/L 20TH ST W + 33FT N C/L AVE M MKD (D 489 1955)	BL 330
BASELINE (1965)	2518.134	CS MON IN WELL 18IN DN @ C/L INT AVE M + 25TH ST W MKD (1/4 COR 32 5 T6N R12W)	BL 334A
BASELINE (1965)	2523.287	L+T IN SE COR OF CONC DR TO HSE NO 2524 AVE M 140FT S C/L + 215FT W C/L 25TH ST W	BL 335
BASELINE (1965)	2520.165	USC+GS MON TOP OF CONC POST 4IN UP 300FT E C/L 30TH ST W + 34FT N C/L AVE M 6FT W PP NO 1054594E MKD (E 489 1955)	BL 336
BASELINE (1965)	2514.874	CS MON IN WELL @ C/L INT AVE M + 30TH ST W MKD (SEC COR 31 32 5 6 T7N T6N R12W)	BL 337A
PALMDALE (1965)	2616.359	USC+GS MON 64FT E C/L SIERRA HWY + 375FT S C/L AVE P 39FT W OF W RAIL SPRR MKD (X 425 1935)	BL 338

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2613.689	USC+GS MON 64FT E C/L SIERRA HWY + 225FT N C/L AVE P 39FT W OF W RAIL SPRR MKD (W 425 1935)	BL 339
PALMDALE (1965)	2634.558	L+BN 1.5FT W OF BCR @ SW COR OF CAROLSIDE AVE + PICTORIAL ST	BL 341
PALMDALE (1965)	2667.157	CS MON IN WELL 20IN DN @ C/L INT AVE P + 10TH ST W MKD (16 15 21 22 T6N R12W)	BL 345
PALMDALE (1965)	2686.991	RDBM TAG IN N CB BEECHDALE DR 18FT N C/L + 130FT W OF C/L OF 10TH ST W	BL 347
PALMDALE (1965)	2686.953	RDBM TAG 1FT W OF BCR @ SW COR OF BEECHDALE DR + 10TH ST W 18FT S + 77FT W OF C/L INT	BL 348
PALMDALE (1965)	2696.243	SPK IN SW COR 10TH ST W + YUCCA TREE S UNSTABLE	BL 349
PALMDALE (1965)	2695.290	L+T IN CONC CLEANOUT BX TO 30IN CIP IN FRONT OF HSE 39011 10TH ST W 43FT W C/L + 252FT S C/L YUCCA TREE ST	BL 350
PALMDALE (1965)	2636.139	RDBM TAG CONC FTG OF POST @ NW COR AVE R + 47TH ST E 30FT N + 64FT W C/L INT	BL 352
PALMDALE (1965)	2635.628	L+BN IN E END OF CONC SLAB @ GATE ENTRANCE ON N SIDE OF AVE R 30FT N C/L + 225FT W C/L OF 47TH ST E	BL 353
PALMDALE (1965)	2658.722	L+T N END 1ST STEP TO HSE 75FT E C/L 47TH ST E + 1.0MI S PALMDALE BLVD 55FT S PP 1184405E	BL 355
PALMDALE (1965)	2669.635	L+T NR N EDGE CONC DRWY TO GARAGE 99FT E C/L 47TH ST E + 160FT N C/L AVE R-12 14FT E OF CB SERVICE RD	BL 356
PALMDALE (1965)	2669.916	RDBM TAG 1FT S OF BCR 40FT E C/L 47TH ST E + 56FT S C/L AVE R-12	BL 357
PALMDALE (1965)	2692.872	L+T N END OF 1ST STEP OF HSE NO 37024 47TH ST E (HWY 138) 140FT E C/L + 0.3MI S AVE S 275FT S OF BEG CURVE TO E	BL 359
PALMDALE (1965)	2694.626	L+T SE COR CONC APRON OF BARN 143FT E C/L 47TH ST E (HWY 138) + 0.3MI S AVE S 150FT S HSE 37024 + 425FT S OF BEG CURVE TO E	BL 360
PALMDALE (1965)	2765.205	L+T IN HDWL 43FT S + 43FT W C/L INT 47TH ST E + PEARBLOSSOM HWY	BL 363
PALMDALE (1965)	2756.277	L+T W END OF 1ST CONC STEP OF PORCH OF HSE NO 4723 PEARBLOSSOM HWY 250FT E OF 47TH ST E + 175FT N C/L PEARBLOSSOM HWY	BL 364
PALMDALE (1965)	2760.527	L+T S END OF 1ST CONC STEP TO PORCH OF HSE NO 5004 PEARBLOSSOM HWY 50FT E C/L 50TH ST E + 90FT S C/L PEARBLOSSOM HWY	BL 366
PALMDALE (1965)	2754.325	L+T 3FT E OF W END GAS STA ISL 60FT N C/L PEARBLOSSOM HWY + 250FT W C/L HWY 138	BL 369
PALMDALE (1965)	2757.224	L+T NR CTR OF GAS STA ISL 90FT S C/L PEARBLOSSOM HWY + 90FT SW C/L HWY 138	BL 370
PALMDALE (1965)	2774.776	L+T NR SLY END OF CONC SLAB TO BLDG NO 5810 PEARBLOSSOM HWY 80FT W C/L + 0.4MI S AVE T	BL 371
PALMDALE (1965)	2776.064	L+T NR CTR OF CONC SLAB TO BLDG NO 5828 PEARBLOSSOM HWY 0.4 MI S OF AVE T + 80FT W OF C/L PEARBLOSSOM HWY	BL 372

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2812.115	RDBM MON IN WELL 45FT E C/L PEARBLOSSOM HWY + 400FT N BLDG 6630 1.0MI SE AVE T 5FT S TP 647301H	BL 373
PALMDALE (1965)	2817.474	L+T IN SW COR CONC SLAB BLDG 6630 PEARBLOSSOM HWY 60FT W C/L + 1.2MI S AVE T 345FT N OF CURVE TO NW	BL 374
PALMDALE (1965)	2860.833	RDBM MON 46FT NE C/L PEARBLOSSOM HWY + 75FT NW OF CURVE TO E @ TOWN OF LITTLE ROCK 5FT S TP 647299H	BL 376
PALMDALE (1965)	2885.924	RDBM TAG N END OF W ABUT OF BRIDGE NO 53-303 OVER LITTLE ROCK CREEK 15FT N OF C/L OF PEARBLOSSOM HWY	BL 377
PALMDALE (1965)	2886.306	RDBM TAG S END OF E ABUT OF BRIDGE NO 53-303 OVER LITTLE ROCK CREEK 15FT S OF C/L PEARBLOSSOM HWY	BL 378
PALMDALE (1965)	2893.723	L+T @ SE COR CONC WK IN FRONT OF BLDG NO 7259 PEARBLOSSOM HWY 60FT N C/L 0.3 MI E OF BRIDGE NO 53-303 OVER LITTLE ROCK CREEK	BL 379
PALMDALE (1965)	2896.523	L+T @ SW COR CONC WK IN FRONT OF BLDG NO 7313 PEARBLOSSOM HWY 60FT N C/L + 0.4 MI E OF BRIDGE NO 53-303 OVER LITTLE ROCK CREEK	BL 380
PALMDALE (1965)	2910.490	USGS MON (W EDGE) @ SE COR PEARBLOSSOM HWY + 77TH ST E 30FT E + 27FT S C/L INT MKD (2910)	BL 381
BASELINE (1965)	2491.236	CS MON IN WELL 14IN DN @ C/L INT AVE M + 50TH ST W MKD (SEC COR 35 36 2 1 T7N T6N R13W) (W EDGE)	BL 394B
BASELINE (1965)	2496.566	CS MON IN WELL 15IN DN @ C/L INT OF AVE M + 55TH ST W MKD (1/4 COR SEC 35, 2 R-13W T-7N T-6N) USE S EDGE	BL 395
BASELINE (1965)	2500.800	L+T IN CONC WLK TO HSE SW COR AVE M + 55TH ST W 57FT S + 34FT W C/L INT	BL 396
BASELINE (1965)	2513.834	CS MON IN WELL 22IN DN @ C/L INT OF AVE M + 60TH ST W MKD (SEC COR 34 35 3 2 T7N T6N R13W)	BL 397
PALMDALE (1965)	2523.078	L+T SW COR CONC PORCH HSE 41946 60TH ST W 175FT E C/L + 266FT S C/L AVE M	BL 398
PALMDALE (1965)	2603.689	RDBM TAG ON E SIDE OF CONC COLLAR AROUND 36IN STAND PIPE 240FT N C/L AVE M-8 + 36FT E C/L 60TH ST W	BL 400
PALMDALE (1965)	2613.984	CS MON IN WELL 12IN DN @ C/L INT 60TH ST W + AVE M-8 MKD (1/4 COR SEC 2 SEC 3 T6N R13W)	BL 401
PALMDALE (1965)	2724.235	RDBM TAG IN SE COR OF CONC FOUNDATION OF PUMP HSE 51FT E C/L 60TH ST W + 260FT N C/L OF AVE N	BL 402
PALMDALE (1965)	2686.447	RD MON IN WELL W/COVER @ NW COR OF AVE N + 55TH ST W 8FT N+ 101FT W OF C/L INT	BL 404
PALMDALE (1965)	2637.871	CS MON IN WELL 24IN DN @ C/L INT OF AVE N + 50TH ST W MKD (2 1 11 12 R13W T6N)(NE EDGE)	BL 405
PALMDALE (1965)	2640.254	USGS MON 4IN UP 30FT N C/L AVE N + 45FT E C/L 50TH ST W MKD (R 50 1929)	BL 406
PALMDALE (1965)	2556.437	CS MON IN WELL 10IN DN @ C/L INT OF 50TH ST W + AVE M-8 MKD (1/4 COR 2 1 R13W T6N)(NW EDGE)	BL 407

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2555.886	RDBM TAG IN CONC SLAB IN FRONT OF STORE @ NW COR OF 50TH ST W + AVE M-8 45FT N + 40FT W C/L INT	BL 408
PALMDALE (1965)	2515.913	RDBM TAG S CB TO SCHOOL 5FT NE OF END OF CB 50FT N + 43FT E OF C/L INT OF 50TH ST W + AVE M-4	BL 409
PALMDALE (1965)	2505.510	L+T IN MC IN E CB OF DRWY TO QUARTZ HILL SCHOOL 100FT E C/L 50TH ST W + 590FT N AVE M-4	BL 410
PALMDALE (1965)	3226.626	USC+GS MON FLUSH 35FT W C/L SIERRA HWY + 0.5MI S INT NEW ANGELES FOREST HWY MKD (S 431 1935)	BL 441
PALMDALE (1965)	3133.724	USC+GS MON 2IN UP 35FT NW C/L SIERRA HWY + 0.4MI N OF NEW ANGELES FOREST HWY 30FT W OF W EDGE N HDWL CULV E701+90 MKD (K 431 1935)	BL 443
PALMDALE (1965)	2911.264	USC+GS MON 85FT E C/L SIERRA HWY + 0.4MI N PEARBLOSSOM HWY 6FT S TP 6010 MKD (M 811 RESET 1955)	BL 446
PALMDALE (1965)	2867.643	USC+GS MON 3IN UP 45FT E C/L SIERRA HWY + 0.35MI S SPRR CROSSING 71FT N OF N EDGE HDWL CULV E 796+30 95FT NE PP 618780H MKD (E 430 1935)	BL 448
PALMDALE (1965)	2862.898	USC+GS MON 3IN UP 42FT E C/L SIERRA HWY + 0.25MI S SPRR CROSSING 55FT SE C/L DIRT RD TO HSE 36065 MKD (C 430 1935)	BL 449
PALMDALE (1965)	2826.818	USC+GS MON 4IN UP 39FT W C/L SPRR + 177FT S C/L BARREL SPRINGS RD MKD (P 429 1935)	BL 450
PALMDALE (1965)	2831.688	USC+GS MON 4IN UP 43FT W C/L SPRR + 132FT N C/L BARREL SPRINGS RD MKD (M 429 1935)	BL 451
PALMDALE (1965)	2801.003	USC+GS MON 3IN UP 89FT SW C/L SIERRA HWY + 81FT NE C/L SPRR 150FT W EXIT TO UNA LAKE 0.5MI S AVE S MKD (U 428 1935)	BL 452
PALMDALE (1965)	2802.926	USC+GS MON 1FT S OF N END HDWL CULV UNDER SPRR 21FT E C/L SPRR + 70FT W PALM IRRIG DIST DRAIN PUMP 0.5MI S AVE S MKD (T 487 1955)	BL 453
PALMDALE (1965)	2753.372	USC+GS MON 4IN UP 90FT E C/L SPRR + 125FT N C/L AVE S UNDER TELEG LINE MKD (Y 427 1935)	BL 455
PALMDALE (1965)	2710.913	USC+GS MON 3IN UP 43FT E + 80FT S C/L INT SPRR + AVE R-8 29FT W C/L SIERRA HWY MKD (H 427 1935)	BL 456
PALMDALE (1965)	2658.894	USC+GS MON 3IN DN IN HOLE FILLED WITH ROCK 100FT N + 25FT W OF NW COR PALMDALE SPRR STA 10FT E C/L MAIN TRAC 185FT S C/L PALMDALE BLVD MKD (R 811 1947)	BL 459
PALMDALE (1965)	2657.105	USC+GS MON FLUSH 185FT N C/L PALMDALE BLVD + 26FT E C/L SPRR MKD (X 811 1947)	BL 460
PALMDALE (1965)	2617.650	USC+GS MON FLUSH 174FT E C/L SIERRA HWY + 118FT S C/L AVE P-8 44FT W C/L SPRR MKD (B 426 1935)	BL 462
PALMDALE (1965)	2608.131	USC+GS MON 4IN UP 39FT W C/L SPRR + 67FT E C/L SIERRA HWY 420FT S TP LINE 0.5MI N AVE P MKD (U 425 1935)	BL 463
PALMDALE (1965)	2609.386	USC+GS MON 4IN UP 64FT E C/L SIERRA HWY 40FT W C/L SPRR + 0.1MI N AVE O-8 MKD (T 425 1935)	BL 464
PALMDALE (1965)	2604.808	USC+GS MON 12IN DN 40FT W C/L SPRR + 0.25MI N AVE O-8 16FT N TP MKD (S 425 1935)	BL 465

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PALMDALE (1965)	2606.289	USC+GS MON 8IN UP 38FT W C/L SPRR + 0.3MI N AVE O-8 64FT S TP MKD (SAHARA 1938)	BL 466
PALMDALE (1965)	2576.953	USC+GS MON 2IN UP 59FT E C/L SIERRA HWY 46FT W C/L SPRR + 2000FT S AVE N 4FT N TP MKD (W 811 1947)	BL 467
PALMDALE (1965)	2543.430	USC+GS MON FLUSH 47FT W C/L SPRR + 83FT E C/L SIERRA HWY 2100FT S AVE M MKD (V 811 1947)	BL 468
PALMDALE (1965)	2591.133	CS MON IN WELL 10IN DN @ C/L INT 10TH ST E + AVE P MKD (SEC COR 13-14-23-24 R12W T6N) USE NE EDGE	BL 502
PALMDALE (1965)	2592.523	RD MON IN WELL 10IN DN @ NE COR AVE P + 10TH ST E 170FT E + 34FT N C/L INT + 10FT W OF PP NO 1055339E	BL 503
PALMDALE (1965)	2580.376	RD MON IN WELL 6IN DN @ NE COR AVE P + 15TH ST E 200FT E + 34FT N C/L INT + 10FT W PP NO 1055328E USE N EDGE	BL 505
PALMDALE (1965)	2569.107	CHSL X IN W EDGE 5FT S C/L AVE P + 2FT W C/L 20TH ST E	BL 506
PALMDALE (1965)	2568.540	RD MON IN WELL 8IN DN @ NE COR AVE P + 20TH ST E 50FT E + 30FT N C/L INT 10FT E PP NO 1055318E USE N EDGE	BL 507
PALMDALE (1965)	2558.073	CS MON (E EDGE) IN WELL 12IN DN 26FT E C/L INT AVE P + 25TH ST E MKD (1/4 COR 18 19 R11W T6N)	BL 508
PALMDALE (1965)	2551.408	CS MON 12IN DN @ C/L INT AVE P + 30TH ST E MKD (17-18-19-20 R11W T6N) USE N EDGE	BL 510
PALMDALE (1965)	2552.151	RD MON IN WELL 8IN DN @ NE COR AVE P + 30TH ST E 50FT E + 30FT N C/L INT + 10FT E PP NO 1055295E	BL 511
PALMDALE (1965)	2562.795	CS MON 24IN DN @ C/L INT 30TH ST E + AVE P-8 MKD (1/4 SEC COR 19-20 R11W T6N)	BL 513
PALMDALE (1965)	2578.741	CS MON IN WELL 14IN DN @ C/L INT AVE Q + 30TH ST E MKD (19-20 29-30 R11W T6N) USE W EDGE	BL 514
PALMDALE (1965)	2580.659	L+BRAD 2FT S BCR @ SE COR AVE Q + 30TH ST E 40FT E + 72FT S OF C/L INT	BL 515
PALMDALE (1965)	2551.005	CS MON (N EDGE) IN WELL 18IN DN @ C/L INT AVE P + 35TH ST E MKD (1/4 COR SEC 17 20 R11W T6N)	BL 516
PALMDALE (1965)	2552.630	RDBM MON IN WELL 6IN DN 54FT E + 34FT N C/L INT AVE P + 35TH ST E 10FT E PP 1055284E	BL 517
PALMDALE (1965)	2550.950	CS MON IN WELL 16IN DN @ C/L INT AVE P + 40TH ST E MKD (SEC COR 16-17-20-21 R11W T6N) USE N EDGE	BL 518
PALMDALE (1965)	2552.841	RDBM MON IN WELL 6IN DN 48FT E C/L 40TH ST E + 30FT N C/L AVE P 6FT E PP 1055272E	BL 519
PALMDALE (1965)	2556.394	CS MON IN WELL 24IN DN @ C/L INT AVE P + 45TH ST E MKD (1/4 COR 16 21 R11W T6N)	BL 520
PALMDALE (1965)	2558.075	RDBM MON IN WELL 6IN DN 100FT E C/L 45TH ST E + 4FT S C/L AVE P	BL 521
PALMDALE (1965)	2560.720	RDBM MON IN WELL 6IN DN 100FT W C/L 50TH ST E + 4FT S C/L AVE P	BL 522

QUAD-YEAR	ELEV	DESCRIPTION (INCLUDE QUAD AND YEAR IN DESCRIPTION)	BM NUMBER
PALMDALE (1965)	2559.741	CS MON IN WELL 24IN DN @ C/L INT AVE P + 50TH ST E MKD (SEC COR 15-16-21-22 R11W T6N)(W EDGE)	BL 523
PALMDALE (1965)	2579.274	CS MON IN WELL 14IN DN @ C/L INT 50TH ST E + AVE P-8 MKD (1/4 COR 21-22 R11W T6N)	BL 524
PALMDALE (1965)	2580.683	RDBM MON IN WELL 6IN DN 100FT S C/L AVE P8 + 4FT W C/L 50TH ST E	BL 525
PALMDALE (1965)	2597.317	RDBM MON IN WELL 6IN DN 100FT N C/L AVE Q + 4FT W C/L 50TH ST E	BL 526
PALMDALE (1965)	2597.493	CS MON IN WELL 12IN DN @ C/L INT 50TH ST E + AVE Q MKD (SEC COR 21-22-27-28 R11W T6N)	BL 527
PALMDALE (1965)	2570.185	CS MON IN WELL 6IN DN @ C/L INT 40TH ST E + AVE P8 MKD (1/4 COR 20-21 R11W T6N)	BL 528
PALMDALE (1965)	2587.378	RDBM MON IN WELL 6IN DN 121FT E C/L 40TH ST E + 57FT N C/L AVE Q ON POLE LINE 6FT E PP NO 179025E	BL 530
PALMDALE (1965)	2587.409	CS MON (W EDGE) IN WELL 12IN DN @ C/L INT 40TH ST E + AVE Q MKD (SEC COR 20 21 28 29 R11W T6N)	BL 531
PALMDALE (1965)	2628.329	L+T CONC WLK AROUND GAS STA ON NW COR PALMDALE BLVD + 15TH ST E 110FT N + 100FT W C/L INT	BL 643
PALMDALE (1965)	2623.481	L+BN N CB AVE R 2.3FT E BCR @ NE COR AVE R + 20TH ST E 66FT E + 30FT N C/L INT	BL 646
PALMDALE (1965)	2661.728	CS MON 12IN DN ON C/L 20TH ST E 0.5MI S AVE R MKD (1/4 SEC COR 36 31 R11W R12W T6N)	BL 648
PALMDALE (1965)	2714.799	CS MON IN WELL 24IN DN ON C/L INT 20TH ST E + AVE S MKD (SEC COR 36-31-1 T6N T5N R11W R12W) (S EDGE)	BL 650
PALMDALE (1965)	2743.324	2IN IP 8IN UP 50FT S C/L AVE S + 50FT W C/L 10TH ST E USE N EDGE	BL 651
PALMDALE (1965)	2735.898	2IN IP (E EDGE) 4IN UP 50FT S + 50FT W C/L INT 15TH ST E + AVE S	BL 654
PALMDALE (1965)	2727.957	CS MON (N EDGE) IN WELL 6IN DN @ C/L INT 15TH ST E + AVE S MKD (1/4 COR 36 T6N T5N R12W)	BL 655
PALMDALE (1965)	2690.341	CS MON (NW EDGE) IN WELL 14IN DN @ C/L INT 25TH ST E TO S + AVE S 71FT W C/L 25TH ST E TO N MKD (1/4 COR 31 T6N T5N R11W)	BL 656
PALMDALE (1965)	2669.100	CS MON IN WELL 15IN DN @ C/L INT AVE S + 30TH ST E MKD (SEC COR 31-32-6 T6N T5N R11W) USE W EDGE	BL 658
PALMDALE (1965)	2669.599	L+T CONC STEP TO HSE 140FT E C/L 30TH ST E + 98FT N C/L AVE S MKD (BM)	BL 659
PALMDALE (1965)	2671.340	L+T CONC PLATFORM OF GRAIN ELEVATOR 100FT E C/L 40TH ST E + 136FT S C/L AVE S MKD (BM)	BL 663
PALMDALE (1965)	2670.624	CS MON IN WELL 18IN DN @ C/L INT 45TH ST E + AVE S MKD (1/4 COR 33 T5N T6N R11W)(S EDGE)	BL 664
PALMDALE (1965)	2677.570	L+T SW COR CONC FTG PUMP HOUSE @ NW COR 47TH ST E + AVE S 56FT N + 236FT W C/L INT MKD (BM)	BL 665
PALMDALE (1965)	2534.878	RDBM MON IN WELL 8IN DN ON NW COR AVE N + PROP 85TH ST E 100FT W + 50FT N C/L INT 2IN IP MARKER 2FT N	BL 682

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PALMDALE (1965)	2531.645	RDBM MON IN WELL 8IN DN ON NW COR AVE N + 80TH ST E 100FT W + 50FT N C/L INT 2IN IP MARKER 2FT N	BL 684
PALMDALE (1965)	2528.792	L+T CONC ISL OF GAS PUMP 66FT S C/L AVE N + 170FT E C/L 76TH ST E MKD (BM)	BL 685
PALMDALE (1965)	2529.051	L+T CONC SLAB IN FRONT OF STORE NR BLDG 146FT S C/L AVE N + 170FT E C/L 76TH ST E MKD (BM)	BL 686
PALMDALE (1965)	2517.775	RDBM MON IN WELL 8IN DN ON NW COR AVE N + 70TH ST E 100FT W + 50FT N C/L INT 2IN IP MKR 2FT N	BL 688
PALMDALE (1965)	2512.911	RDBM MON IN WELL 8IN DN ON NW COR AVE N + PROP 65TH ST E 100FT W + 50FT N C/L INT 2IN IP MARKER 2FT N 3FT UP	BL 690
PALMDALE (1965)	2506.300	CS MON IN WELL 24IN DN @ C/L INT AVE N + 60TH ST E MKD (SEC COR 2-3-10-11 T6N R11W)	BL 691
PALMDALE (1965)	2504.424	RDBM MON IN WELL 2IN DN ON NE COR AVE N + PROP 55TH ST E 100FT E + 50FT N C/L INT	BL 693
PALMDALE (1965)	2503.397	CS MON IN WELL 24IN DN @ C/L INT AVE N + PROP 55TH ST E MKD (1/4 COR 3-10 T6N R11W)	BL 694
PALMDALE (1965)	2502.167	L+T CONC WK TO HSE ON SE COR AVE N + 50TH ST E 150FT E + 84FT S C/L INT MKD (BM)	BL 695
PALMDALE (1965)	2499.888	CS MON IN WELL 8IN DN @ C/L INT AVE N + 50TH ST E MKD (SEC COR 3-4-9-10 T6N R11W)	BL 696
PALMDALE (1965)	2514.397	L+T CONC WK @ HSE ON NW COR 50TH ST E + AVE N-8 110FT N + 56FT W C/L INT MKD (BM)	BL 697
PALMDALE (1965)	2530.144	CS MON IN WELL 8IN DN @ C/L INT 50TH ST E + AVE O MKD (SEC COR 9-10-15-16 T6N R11W)	BL 699
PALMDALE (1965)	2531.426	RD MON IN WELL 8IN DN ON SW COR 50TH ST E + AVE O 100FT S + 50FT W C/L INT 2IN IP 2FT W 3FT UP	BL 700
PALMDALE (1965)	2543.612	CS MON IN WELL 8IN DN @ C/L INT 50TH ST E + AVE 0-8 PROP MKD (1/4 COR 15-16 T6N R11W)	BL 701
PALMDALE (1965)	2544.123	RD MON IN WELL 8IN DN ON SW COR 50TH ST E + AVE 0-8 100FT S + 50FT W C/L INT 2IN IP MARKER 2FT W 3FT UP	BL 702
PALMDALE (1965)	3254.855	RDBM TAG W END HDWL 114FT W C/L ANGELES FOREST HWY + 1.0MI S SIERRA HWY 137FT S OF EC OPP ACCESS RD TO OLD ANGELES FOREST HWY	BL 732
PALMDALE (1965)	3267.006	RDBM TAG S END HDWL 22FT E C/L ANGELES FOREST HWY + 492FT N OF S COR EDISON SUBSTA 1.7MI S SIERRA HWY	BL 733
PALMDALE (1965)	3265.984	RDBM TAG S END HDWL 20FT W C/L ANGELES FOREST HWY + 492FT N OF S COR EDISON SUBSTA 1.7MI S SIERRA HWY	BL 734
PALMDALE (1965)	3236.922	RDBM TAG N END HDWL 28FT W C/L ANGELES FOREST HWY + 2.2MI S SIERRA HWY	BL 735
PALMDALE (1965)	3241.733	RDBM TAG N END HDWL 22FT E C/L ANGELES FOREST HWY + 2.2MI S SIERRA HWY	BL 736
PALMDALE (1965)	3272.602	RDBM TAG N END HDWL 25FT W C/L ANGELES FOREST HWY + 2.4MI S SIERRA HWY	BL 737

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PALMDALE (1965)	3275.329	RDBM TAG N END HDWL 25FT E C/L ANGELES FOREST HWY + 2.4MI S SIERRA HWY	BL 738
PALMDALE (1965)	3363.900	RDBM TAG N END HDWL 22FT W C/L ANGELES FOREST HWY + 3.0MI S SIERRA HWY	BL 739
PALMDALE (1965)	3375.100	RDBM TAG NW COR CONC FRAME AROUND PUMP OF WINDMILL 70FT E C/L ANGELES FOREST HWY + 3.0MI S SIERRA HWY IN YD HSE 32300	BL 740
PALMDALE (1965)	3465.783	RDBM TAG N END HDWL 33FT W C/L ANGELES FOREST HWY + 3.4MI S SIERRA HWY	BL 741
PALMDALE (1965)	3468.766	RDBM TAG CTR ROCK HDWL 29FT E C/L ANGELES FOREST HWY + 3.4MI S SIERRA HWY	BL 742
PALMDALE (1965)	3566.804	SPK + RD WASHER IN POST OF BRIDGE B 793 25FT W C/L ANGELES FOREST HWY NR EDISON POWER LINE CROSSING 3.8MI S SIERRA HWY	BL 743
PALMDALE (1965)	3574.084	RDBM TAG SW FTG EDISON TOWER 230-5 133FT E C/L ANGELES FOREST HWY + 3.8MI S SIERRA HWY NR BRIDGE B 793	BL 744
PALMDALE (1965)	3680.962	CS MON 3IN UP 42FT N C/L ANGELES FOREST HWY + 0.5MI W MT EMMA RD MKD (PROP LINE MON 12) 2IN IP 3FT UP 5FT W	BL 745
PALMDALE (1965)	3683.700	CS MON 3IN UP 39FT S C/L ANGELES FOREST HWY + 0.5MI W MT EMMA RD MKD (PROP LINE MON 11) 2IN IP 3FT UP 5FT S	BL 746
PALMDALE (1965)	3056.460	L+T N FTG TOWER 225-2 100FT S C/L MT EMMA RD + 210FT E C/L CHESEBORO RD TOWER LEG MKD (BM Q)	BL 747
PALMDALE (1965)	3034.835	L+T N FTG TOWER 225-1 0.1MI E ALONG SERVICE RD FROM CHESEBORO RD TOWER LEG MKD (BM P)	BL 748
PALMDALE (1965)	3031.996	L+T N FTG TOWER 224-6 0.4MI E ALONG SERVICE RD FROM CHESEBORO RD TOWER LEG MKD (BM O)	BL 749
PALMDALE (1965)	3112.989	L+T S FTG TOWER 224-5 0.6MI E ALONG SERVICE RD FROM CHESEBORO RD TOWER LEG MKD (BM N)	BL 750
PALMDALE (1965)	3158.380	L+T N FTG TOWER 224-4 0.7MI E ALONG SERVICE RD FROM CHESEBORO RD TOWER LEG MKD (BM M)	BL 751
PALMDALE (1965)	3168.232	L+T S FTG TOWER 224-3 0.9MI E ALONG SERVICE RD FROM CHESEBORO RD TOWER LEG MKD (BM L)	BL 752
PALMDALE (1965)	3132.657	L+T S FTG TOWER 224-2 1.5MI W ALONG SERVICE RD FROM 77TH ST E TOWER LEG MKD (BM K)	BL 753
PALMDALE (1965)	3066.929	L+T N FTG TOWER 224-1 1.4MI W ALONG SERVICE RD FROM 77TH ST E TOWER LEG MKD (BM J)	BL 754
PALMDALE (1965)	3087.291	L+T N FTG TOWER 223-5 1.0MI W ALONG SERVICE RD FROM 77TH ST E TOWER LEG MKD (BM I)	BL 755
PALMDALE (1965)	3056.487	L+T S FTG TOWER 223-4 0.8MI W ALONG SERVICE RD FROM 77TH ST E TOWER LEG MKD (BM H)	BL 756
PALMDALE (1965)	3066.692	L+T S FTG TOWER 223-3 0.6MI W ALONG SERVICE RD FROM 77TH ST E TOWER LEG MKD (BM G)	BL 757
PALMDALE (1965)	3134.089	L+T S FTG TOWER 223-2 0.4MI W ALONG SERVICE RD FROM 77TH ST E TOWER LEG MKD (BM F)	BL 758

