

|    | A               | B                  | C     | D                 | E       | F                  | G             | H                | I |
|----|-----------------|--------------------|-------|-------------------|---------|--------------------|---------------|------------------|---|
| 1  | COUNTY          | USGS 7.5' QUAD     | LOC # | GENERAL LOCAT     | SLIDE # | OLD QUAD NAME      | MISCELLANEOUS | ZONE/SERIES/AGE  |   |
| 2  | San Luis Obispo | Arroyo Grande NE   | B2    | SE of Edna        | 4-F     | old Arroyo Grande  |               | Mohnian?         |   |
| 3  | Los Angeles     | Beverly Hills      | H9    | Beverly Glen      | 60-I    | old Van Nuys 6' Q  |               | Mohnian          |   |
| 4  | Riverside       | Black Star Canyon  | A1    | NE part of quad   | 50-F    | old Corona 125K    |               | Cretaceous       |   |
| 5  | Riverside       | Black Star Canyon  | A1A   | NE part of quad   | 50-F    | old Corona 125K    |               | Cretaceous       |   |
| 6  | Riverside       | Black Star Canyon  | A2    | NE part of quad   | 50-F    | old Corona 125K    |               | Eocene?          |   |
| 7  | Riverside       | Black Star Canyon  | A3    | NE part of quad   | 50-F    | old Corona 125K    |               | Eocene           |   |
| 8  | Orange          | Black Star Canyon  | E17   | SE part of quad   | 50-F    | old Corona 125K    |               | Cretaceous       |   |
| 9  | Los Angeles     | Burbank            | I2    | SW corner of quad | 59-A    | old Burbank quad   |               | Middle Miocene   |   |
| 10 | Ventura         | Calabasas          | C34   | NW part of quad   | none    | old Calabasas Quad |               | Cretaceous       |   |
| 11 | Los Angeles     | Calabasas          | D11   | SW part of quad   | 9-H     | old Calabasas Quad |               | no paleo info    |   |
| 12 | Los Angeles     | Calabasas          | H17   | SE corner of quad | 56-J    | old Dry Canyon 24K |               | type Mohnian     |   |
| 13 | Orange          | Canada Gobernadora | G1    | SW S Juan Hot Sp  | none    | old Corona 125K    |               | Eocene           |   |
| 14 | Orange          | Canada Gobernadora | G2    | SW S Juan Hot Sp  | none    | old Corona 125K    |               | Eocene           |   |
| 15 | Orange          | Canada Gobernadora | G3    | SW S Juan Hot Sp  | none    | old Corona 125K    |               | Cretaceous       |   |
| 16 | Los Angeles     | Canoga Park        | A1    | SW part of quad   | 67-M    | old Dry Canyon 24K |               | Delmontian       |   |
| 17 | Los Angeles     | Canoga Park        | A1A   | SW part of quad   | 67-M    | old Dry Canyon 24K |               | no ages provided |   |
| 18 | Los Angeles     | Canoga Park        | A4    | SW part of quad   | 67-M    | old Dry Canyon 24K |               | Delmontian       |   |
| 19 | Los Angeles     | Canoga Park        | B19   | center of quad    | 62-L    | old Reseda Quad    |               | Upper Miocene    |   |
| 20 | Los Angeles     | Canoga Park        | C3    | center of quad    | 62-M    | old Reseda Quad    |               | Upper Miocene    |   |
| 21 | Los Angeles     | Canoga Park        | C5    | center of quad    | 62-M    | old Reseda Quad    |               | Upper Miocene    |   |
| 22 | Los Angeles     | Canoga Park        | D10C  | center of quad    | 62-M    | old Reseda Quad    |               | Upper Miocene    |   |
| 23 | Los Angeles     | Canoga Park        | D12A  | Woodland Hills    | 62-M    | old Reseda Quad    |               | Upper Miocene    |   |
| 24 | Los Angeles     | Canoga Park        | F25A  | SW part of quad   | 34-N    | old Dry Canyon 24K |               | type Mohnian     |   |
| 25 | Los Angeles     | Canoga Park        | 70    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 26 | Los Angeles     | Canoga Park        | 71    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 27 | Los Angeles     | Canoga Park        | 72    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 28 | Los Angeles     | Canoga Park        | 77    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 29 | Los Angeles     | Canoga Park        | 78    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 30 | Los Angeles     | Canoga Park        | 84    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 31 | Los Angeles     | Canoga Park        | 85    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 32 | Los Angeles     | Canoga Park        | 87    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 33 | Los Angeles     | Canoga Park        | 90    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 34 | Los Angeles     | Canoga Park        | 94    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 35 | Los Angeles     | Canoga Park        | 95    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 36 | Los Angeles     | Canoga Park        | 96    | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 37 | Los Angeles     | Canoga Park        | 100   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 38 | Los Angeles     | Canoga Park        | 103   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 39 | Los Angeles     | Canoga Park        | 104   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 40 | Los Angeles     | Canoga Park        | 105   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 41 | Los Angeles     | Canoga Park        | 108   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 42 | Los Angeles     | Canoga Park        | 109   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 43 | Los Angeles     | Canoga Park        | 110   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 44 | Los Angeles     | Canoga Park        | 111   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 45 | Los Angeles     | Canoga Park        | 112   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 46 | Los Angeles     | Canoga Park        | 113   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 47 | Los Angeles     | Canoga Park        | 116   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 48 | Los Angeles     | Canoga Park        | 117   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 49 | Los Angeles     | Canoga Park        | 118   | Topanga Cyn Road  | 67-K    | old Dry Canyon 24K |               | type Mohnian     |   |
| 50 | Los Angeles     | Canoga Park        | 120   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 51 | Los Angeles     | Canoga Park        | 121   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 52 | Los Angeles     | Canoga Park        | 122   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 53 | Los Angeles     | Canoga Park        | 123   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 54 | Los Angeles     | Canoga Park        | 124   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 55 | Los Angeles     | Canoga Park        | 125   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 56 | Los Angeles     | Canoga Park        | 126   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 57 | Los Angeles     | Canoga Park        | 127   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 58 | Los Angeles     | Canoga Park        | 128   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 59 | Los Angeles     | Canoga Park        | 129   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 60 | Los Angeles     | Canoga Park        | 130   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 61 | Los Angeles     | Canoga Park        | 131   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 62 | Los Angeles     | Canoga Park        | 132   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 63 | Los Angeles     | Canoga Park        | 134   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 64 | Los Angeles     | Canoga Park        | 135   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 65 | Los Angeles     | Canoga Park        | 136   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 66 | Los Angeles     | Canoga Park        | 138   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 67 | Los Angeles     | Canoga Park        | 140   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 68 | Los Angeles     | Canoga Park        | 141   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 69 | Los Angeles     | Canoga Park        | 142   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 70 | Los Angeles     | Canoga Park        | 144   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 71 | Los Angeles     | Canoga Park        | 146   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 72 | Los Angeles     | Canoga Park        | 147   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 73 | Los Angeles     | Canoga Park        | 148   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 74 | Los Angeles     | Canoga Park        | 149   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 75 | Los Angeles     | Canoga Park        | 151   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 76 | Los Angeles     | Canoga Park        | 152   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 77 | Los Angeles     | Canoga Park        | 158   | Topanga Cyn Road  | 67-L    | old Dry Canyon 24K |               | type Mohnian     |   |
| 78 | Santa Barbara   | Carpenteria        | C3    | Romero Canyon     | 9-K     | old Carpenteria Q  | age from map  | Eocene           |   |
| 79 | Santa Barbara   | Carpenteria        | C4    | Romero Canyon     | 9-K     | old Carpenteria Q  | age from map  | Eocene           |   |
| 80 | Santa Barbara   | Carpenteria        | C5    | Romero Canyon     | 22-A    | old Carpenteria Q  | age from map  | Eocene           |   |

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|-----|---------------|----------------------|-------|-------------------|---------|-------------------|---------------|------------------|---|
| 1   | COUNTY        | USGS 7.5' QUAD       | LOC # | GENERAL LOCAT     | SLIDE # | OLD QUAD NAME     | MISCELLANEOUS | ZONE/SERIES/AGE  |   |
| 87  | Santa Barbara | Carpenteria          | D12   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 88  | Santa Barbara | Carpenteria          | D16   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 89  | Santa Barbara | Carpenteria          | D17   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 90  | Santa Barbara | Carpenteria          | D18   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 91  | Santa Barbara | Carpenteria          | D19   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 92  | Santa Barbara | Carpenteria          | D20   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 93  | Santa Barbara | Carpenteria          | D21   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 94  | Santa Barbara | Carpenteria          | D21A  | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 95  | Santa Barbara | Carpenteria          | D22   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 96  | Santa Barbara | Carpenteria          | D22B  | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 97  | Santa Barbara | Carpenteria          | D23   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 98  | Santa Barbara | Carpenteria          | D24   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 99  | Santa Barbara | Carpenteria          | D25   | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 100 | Santa Barbara | Carpenteria          | D25A  | Romero Canyon     | 6-E     | old Carpenteria Q | age from map  | Eocene           |   |
| 101 | Santa Barbara | Carpenteria          | D26   | Romero Canyon     | 9-K     | old Carpenteria Q | age from map  | Eocene           |   |
| 102 | Santa Barbara | Carpenteria          | E15   | Summerland area   | 12-J    | old S Barbara 62K |               | barren           |   |
| 103 | Santa Barbara | Carpenteria          | E16   | Summerland area   | 12-J    | old S Barbara 62K |               | barren           |   |
| 104 | Santa Barbara | Carpenteria          | E17   | Summerland area   | 12-J    | old S Barbara 62K |               | barren           |   |
| 105 | Santa Barbara | Carpenteria          | E19   | Summerland area   | 12-J    | old S Barbara 62K |               | barren           |   |
| 106 | Santa Barbara | Carpenteria          | E21   | Summerland area   | 12-J    | old S Barbara 62K |               | Lower Miocene    |   |
| 107 | Santa Barbara | Carpenteria          | E23   | Summerland area   | 12-J    | old S Barbara 62K |               | Miocene          |   |
| 108 | Santa Barbara | Carpenteria          | E24   | Summerland area   | 12-J    | old S Barbara 62K |               | Saucesian        |   |
| 109 | Santa Barbara | Carpenteria          | E25   | Summerland area   | 12-J    | old S Barbara 62K |               | Saucesian        |   |
| 110 | Santa Barbara | Carpenteria          | E28   | Summerland area   | 12-J    | old S Barbara 62K |               | not diagnostic   |   |
| 111 | Santa Barbara | Carpenteria          | E29   | Summerland area   | 12-J    | old S Barbara 62K |               | not diagnostic   |   |
| 112 | Santa Barbara | Carpenteria          | E33   | Summerland area   | 12-J    | old S Barbara 62K |               | Saucesian        |   |
| 113 | Santa Barbara | Carpenteria          | E34   | Summerland area   | 12-J    | old S Barbara 62K |               | Saucesian        |   |
| 114 | Santa Barbara | Carpenteria          | E35   | Summerland area   | 12-K    | old S Barbara 62K |               | Saucesian        |   |
| 115 | Santa Barbara | Carpenteria          | E39   | Summerland area   | 12-K    | old S Barbara 62K |               | barren           |   |
| 116 | Santa Barbara | Carpenteria          | E41   | Summerland area   | 12-K    | old S Barbara 62K |               | barren           |   |
| 117 | Santa Barbara | Carpenteria          | E42   | Summerland area   | 12-K    | old S Barbara 62K |               | barren           |   |
| 118 | Santa Barbara | Carpenteria          | E43   | Summerland area   | 12-K    | old S Barbara 62K |               | Zemorian         |   |
| 119 | Santa Barbara | Carpenteria          | E44   | Summerland area   | 12-K    | old S Barbara 62K |               | Zemorian         |   |
| 120 | Santa Barbara | Carpenteria          | E45   | Summerland area   | 12-K    | old S Barbara 62K |               | Zemorian         |   |
| 121 | Santa Barbara | Carpenteria          | E46   | Summerland area   | 12-K    | old S Barbara 62K |               | Lower Miocene    |   |
| 122 | Santa Barbara | Carpenteria          | E49   | Summerland area   | 12-K    | old S Barbara 62K |               | Zemorian         |   |
| 123 | Santa Barbara | Carpenteria          | E50   | Summerland area   | 12-K    | old S Barbara 62K |               | barren           |   |
| 124 | Santa Barbara | Casmalia             | F2    | SE part of quad   | 52-L    | Guadalupe 125K    |               | no ages provided |   |
| 125 | Santa Barbara | Casmalia             | F3    | SE part of quad   | 52-L    | Guadalupe 125K    |               | no ages provided |   |
| 126 | Santa Barbara | Casmalia             | F4    | SE part of quad   | 52-L    | Guadalupe 125K    |               | no ages provided |   |
| 127 | Santa Barbara | Casmalia             | F5    | SE part of quad   | 52-N    | Guadalupe 125K    |               | no ages provided |   |
| 128 | Ventura       | Cobblestone Mountair | C1    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 129 | Ventura       | Cobblestone Mountair | C2    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 130 | Ventura       | Cobblestone Mountair | C3    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 131 | Ventura       | Cobblestone Mountair | C4    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 132 | Ventura       | Cobblestone Mountair | C5    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 133 | Ventura       | Cobblestone Mountair | C6    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 134 | Ventura       | Cobblestone Mountair | C7    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 135 | Ventura       | Cobblestone Mountair | D1    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 136 | Ventura       | Cobblestone Mountair | D2    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 137 | Ventura       | Cobblestone Mountair | D3    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 138 | Ventura       | Cobblestone Mountair | D4    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 139 | Ventura       | Cobblestone Mountair | D5    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 140 | Ventura       | Cobblestone Mountair | D6    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 141 | Ventura       | Cobblestone Mountair | D7    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 142 | Ventura       | Cobblestone Mountair | D8    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 143 | Ventura       | Cobblestone Mountair | D9    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 144 | Ventura       | Cobblestone Mountair | D10   | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 145 | Ventura       | Cobblestone Mountair | D11   | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 146 | Ventura       | Cobblestone Mountair | D12   | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 147 | Ventura       | Cobblestone Mountair | E7    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 148 | Ventura       | Cobblestone Mountair | E8    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 149 | Ventura       | Cobblestone Mountair | E9    | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 150 | Ventura       | Cobblestone Mountair | E10   | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 151 | Ventura       | Cobblestone Mountair | E11   | EC part of quad   | 54-J    | Old Whitaker P 6' |               | no ages provided |   |
| 152 | Riverside     | Corona South         | A4    | NW corner of quad | 39-N    | old Corona 125K   |               | Mohnian          |   |
| 153 | Riverside     | Corona South         | F4    | EC part of quad   | 34-M    | old Corona 125K   |               | no ages provided |   |
| 154 | Riverside     | Corona South         | F4A   | EC part of quad   | 34-M    | old Corona 125K   |               | no ages provided |   |
| 155 | Orange        | Dana Point           | B     | beach near Dana P | 86-E    | old Capistrano Q  |               | Recent           |   |
| 156 | Orange        | Dana Point           | B3    | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 157 | Orange        | Dana Point           | B4    | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 158 | Orange        | Dana Point           | B5    | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 159 | Orange        | Dana Point           | B7    | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 160 | Orange        | Dana Point           | B11   | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 161 | Orange        | Dana Point           | B16   | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 162 | Orange        | Dana Point           | B18   | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 163 | Orange        | Dana Point           | B20   | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 164 | Orange        | Dana Point           | B20A  | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 165 | Orange        | Dana Point           | B21   | Dana Point area   | 86-E    | old Capistrano Q  |               | no paleo info    |   |
| 166 | Orange        | Dana Point           | 10    | NW part of quad   | 24-A    | old SJ Capist 62K |               | Pliocene         |   |
| 167 | Orange        | Dana Point           | 11    | NW part of quad   | 24-A    | old SJ Capist 62K |               | Pliocene?        |   |
| 168 | Orange        | Dana Point           | 12    | NW part of quad   | 24-A    | old SJ Capist 62K |               | no paleo info    |   |
| 169 | Orange        | Dana Point           | 15    | NW part of quad   | 24-A    | old SJ Capist 62K |               | Pliocene         |   |
| 170 | Orange        | Dana Point           | 16    | NW part of quad   | 24-A    | old SJ Capist 62K |               | Pliocene         |   |
| 171 | Orange        | Dana Point           | 17    | NW part of quad   | 24-A    | old SJ Capist 62K |               | Pliocene         |   |

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| 1   | COUNTY          | USGS 7.5' QUAD     | LOC # | GENERAL LOCAT      | SLIDE # | OLD QUAD NAME     | MISCELLANEOUS | ZONE/SERIES/AGE   |   |
| 172 | Orange          | Dana Point         | 18    | NW part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 173 | Orange          | Dana Point         | 19    | NW part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 174 | Orange          | Dana Point         | 20    | NW part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 175 | Orange          | Dana Point         | 21    | NW part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 176 | Orange          | Dana Point         | 22    | SE part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 177 | Orange          | Dana Point         | 23    | SE part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 178 | Orange          | Dana Point         | 24    | SE part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 179 | Orange          | Dana Point         | 25    | SE part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 180 | Orange          | Dana Point         | 26    | SE part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 181 | Orange          | Dana Point         | 30    | SE part of quad    | 24-A    | old SJ Capist 62K |               | Mohnian?          |   |
| 182 | Orange          | Dana Point         | 32    | SC part of quad    | 24-A    | old SJ Capist 62K |               | Mohnian?          |   |
| 183 | Orange          | Dana Point         | 43    | NW part of quad    | 24-B    | old SJ Capist 62K |               | Mohnian?          |   |
| 184 | Orange          | Dana Point         | 47A   | NW part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 185 | Orange          | Dana Point         | 47C   | NW part of quad    | 24-A    | old SJ Capist 62K |               | Pliocene          |   |
| 186 | Orange          | Dana Point         | 87    | Deep Canyon        | 24-B    | old SJ Capist 62K |               | Upper Miocene     |   |
| 187 | Orange          | Dana Point         | 113   | NE part of quad    | 24-B    | old SJ Capist 62K |               | Pliocene          |   |
| 188 | Orange          | Dana Point         | 114   | NE part of quad    | 24-B    | old SJ Capist 62K |               | Pliocene          |   |
| 189 | Orange          | Dana Point         | 120   | Dana Point         | 24-B    | old SJ Capist 62K |               | no ages provided  |   |
| 190 | Orange          | Dana Point         | 121   | not found          | 24-B    | old SJ Capist 62K |               | no paleo info     |   |
| 191 | San Diego       | Del Mar            | D1    | Torrey Pines Bch   | 41-I    | old La Jolla 62K  |               | no paleo info     |   |
| 192 | San Diego       | Del Mar            | D2    | Solana Beach       | 41-I    | old La Jolla 62K  |               | no paleo info     |   |
| 193 | San Diego       | Del Mar            | D3    | WC part of quad    | 41-I    | old La Jolla 62K  |               | no paleo info     |   |
| 194 | Kern            | Domengine Ranch    | D1    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 195 | Kern            | Domengine Ranch    | D2    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 196 | Kern            | Domengine Ranch    | D3    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 197 | Kern            | Domengine Ranch    | D4    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 198 | Kern            | Domengine Ranch    | D5    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 199 | Kern            | Domengine Ranch    | D6    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 200 | Kern            | Domengine Ranch    | D7    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 201 | Kern            | Domengine Ranch    | D9    | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 202 | Kern            | Domengine Ranch    | D20   | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 203 | Kern            | Domengine Ranch    | I11   | Coalinga Oil Field | 9-I     | old Coalinga Quad |               | Eocene            |   |
| 204 | Santa Barbara   | Dos Pueblos Canyon | D43   | Naples section     | 60-H    | old Goleta Quad   |               | Delmontian        |   |
| 205 | Santa Barbara   | Dos Pueblos Canyon | D44   | Naples section     | 60-H    | old Goleta Quad   |               | Mohnian           |   |
| 206 | Santa Barbara   | Dos Pueblos Canyon | D45   | Naples section     | 60-H    | old Goleta Quad   |               | Mohnian           |   |
| 207 | Santa Barbara   | Dos Pueblos Canyon | D46   | Naples section     | 60-H    | old Goleta Quad   |               | Luisian           |   |
| 208 | Santa Barbara   | Dos Pueblos Canyon | D47   | Naples section     | 60-H    | old Goleta Quad   |               | Mohnian           |   |
| 209 | Santa Barbara   | Dos Pueblos Canyon | D48   | Naples section     | 60-H    | old Goleta Quad   |               | Mohnian           |   |
| 210 | Santa Barbara   | Dos Pueblos Canyon | D49   | Naples section     | 60-H    | old Goleta Quad   |               | Mohnian           |   |
| 211 | Santa Barbara   | Dos Pueblos Canyon | D50   | Naples section     | 60-H    | old Goleta Quad   |               | Mohnian           |   |
| 212 | Santa Barbara   | Dos Pueblos Canyon | D51   | Naples section     | 60-H    | old Goleta Quad   |               | Luisian           |   |
| 213 | Los Angeles     | El Monte           | F3    | WC part of quad    | 44-I    | old Alhambra quad |               | no ages provided  |   |
| 214 | Los Angeles     | El Monte           | F4    | WC part of quad    | 44-I    | old Alhambra quad |               | no ages provided  |   |
| 215 | Los Angeles     | El Monte           | F7    | WC part of quad    | 41-I    | old Alhambra quad |               | no paleo info     |   |
| 216 | Santa Barbara   | Gaviota            | H145  | Gaviota Pass       | 61-J    | old Lompoc 125K   | not on map    | Upper Eocene      |   |
| 217 | Los Angeles     | Hollywood          | B8    | Elysian Heights    | 20-M    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 218 | Los Angeles     | Hollywood          | B9    | Elysian Heights    | 20-M    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 219 | Los Angeles     | Hollywood          | B10   | Elysian Heights    | 20-M    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 220 | Los Angeles     | Hollywood          | B29   | Logan St School    | 20-M    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 221 | Los Angeles     | Hollywood          | B34   | Logan St School    | 20-M    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 222 | Los Angeles     | Hollywood          | B56   | EC part of quad    | 19-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 223 | Los Angeles     | Hollywood          | C6    | EC part of quad    | 19-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 224 | Los Angeles     | Hollywood          | C7    | EC part of quad    | 19-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 225 | Los Angeles     | Hollywood          | E30   | Good Sam Hospita   | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 226 | Los Angeles     | Hollywood          | E31   | Good Sam Hospita   | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 227 | Los Angeles     | Hollywood          | E32   | Good Sam Hospita   | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 228 | Los Angeles     | Hollywood          | E34   | EC part of quad    | 49-M    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 229 | Los Angeles     | Hollywood          | E37   | EC part of quad    | 28-J    | old L Angeles 24K |               | Mohnian           |   |
| 230 | Los Angeles     | Hollywood          | E38   | EC part of quad    | 80-F    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 231 | Los Angeles     | Hollywood          | E39   | EC part of quad    | 80-F    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 232 | Los Angeles     | Hollywood          | E41   | Harbor Fwy/5th     | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 233 | Los Angeles     | Hollywood          | E42   | Harbor Fwy/5th     | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 234 | Los Angeles     | Hollywood          | E43   | Harbor Fwy/5th     | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 235 | Los Angeles     | Hollywood          | E44   | Harbor Fwy/5th     | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 236 | Los Angeles     | Hollywood          | E45   | Harbor Fwy/5th     | 49-M    | old L Angeles 24K | not on map    | Miocene/Pliocene? |   |
| 237 | Los Angeles     | Hollywood          | E49   | EC part of quad    | 80-F    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 238 | Los Angeles     | Hollywood          | E50   | EC part of quad    | 80-F    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 239 | Los Angeles     | Hollywood          | E51   | EC part of quad    | 80-F    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 240 | Los Angeles     | Hollywood          | E52   | EC part of quad    | 14-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 241 | Los Angeles     | Hollywood          | E53   | EC part of quad    | 14-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 242 | Los Angeles     | Hollywood          | E55   | EC part of quad    | 14-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 243 | Los Angeles     | Hollywood          | E56   | EC part of quad    | 14-G    | old L Angeles 24K |               | Miocene/Pliocene? |   |
| 244 | Los Angeles     | Hollywood          | I9    | NW corner of quad  | 50-N    | old Glendale Quad |               | Mohnian           |   |
| 245 | San Luis Obispo | Huasna Peak        | H6    | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | barren            |   |
| 246 | San Luis Obispo | Huasna Peak        | H7    | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 247 | San Luis Obispo | Huasna Peak        | H8    | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 248 | San Luis Obispo | Huasna Peak        | H9    | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 249 | San Luis Obispo | Huasna Peak        | H10   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 250 | San Luis Obispo | Huasna Peak        | H11   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 251 | San Luis Obispo | Huasna Peak        | H12   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 252 | San Luis Obispo | Huasna Peak        | H13   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 253 | San Luis Obispo | Huasna Peak        | H14   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 254 | San Luis Obispo | Huasna Peak        | H15   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 255 | San Luis Obispo | Huasna Peak        | H16   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |
| 256 | San Luis Obispo | Huasna Peak        | H17   | Cuyama River       | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian         |   |

|     | A               | B              | C     | D                 | E       | F                 | G             | H                  | I |
|-----|-----------------|----------------|-------|-------------------|---------|-------------------|---------------|--------------------|---|
| 1   | COUNTY          | USGS 7.5' QUAD | LOC # | GENERAL LOCAT     | SLIDE # | OLD QUAD NAME     | MISCELLANEOUS | ZONE/SERIES/AGE    |   |
| 257 | San Luis Obispo | Huasna Peak    | H18   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 258 | San Luis Obispo | Huasna Peak    | H19   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 259 | San Luis Obispo | Huasna Peak    | H20   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 260 | San Luis Obispo | Huasna Peak    | H21   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 261 | San Luis Obispo | Huasna Peak    | H22   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 262 | San Luis Obispo | Huasna Peak    | H23   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 263 | San Luis Obispo | Huasna Peak    | H24   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 264 | San Luis Obispo | Huasna Peak    | H25   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 265 | San Luis Obispo | Huasna Peak    | H26   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 266 | San Luis Obispo | Huasna Peak    | H27   | Cuyama River      | 14-G    | old Nipomo 62K    | have dupes    | Zemorrian          |   |
| 267 | San Luis Obispo | Huasna Peak    | H28   | SW corner of quad | 14-G    | old Nipomo 62K    | have dupes    | Saucesian/Relizian |   |
| 268 | San Luis Obispo | Huasna Peak    | H29   | SW corner of quad | 14-G    | old Nipomo 62K    | have dupes    | Saucesian/Relizian |   |
| 269 | San Luis Obispo | Huasna Peak    | Y1    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 270 | San Luis Obispo | Huasna Peak    | Y2    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 271 | San Luis Obispo | Huasna Peak    | Y3    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 272 | San Luis Obispo | Huasna Peak    | Y4    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 273 | San Luis Obispo | Huasna Peak    | Y5    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 274 | San Luis Obispo | Huasna Peak    | Y6    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 275 | San Luis Obispo | Huasna Peak    | Y9    | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 276 | San Luis Obispo | Huasna Peak    | Y11   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 277 | San Luis Obispo | Huasna Peak    | Y12   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 278 | San Luis Obispo | Huasna Peak    | Y13   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 279 | San Luis Obispo | Huasna Peak    | Y14   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 280 | San Luis Obispo | Huasna Peak    | Y15   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 281 | San Luis Obispo | Huasna Peak    | Y16   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 282 | San Luis Obispo | Huasna Peak    | Y17   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 283 | San Luis Obispo | Huasna Peak    | Y18   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 284 | San Luis Obispo | Huasna Peak    | Y19   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 285 | San Luis Obispo | Huasna Peak    | Y22   | SW corner of quad | 68-C    | old Nipomo 62K    |               | no paleo info      |   |
| 286 | San Diego       | La Jolla       | E1    | Scripps area      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 287 | San Diego       | La Jolla       | E2    | Scripps area      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 288 | San Diego       | La Jolla       | E3    | Scripps area      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 289 | San Diego       | La Jolla       | E4    | Scripps area      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 290 | San Diego       | La Jolla       | E7    | Scripps area      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 291 | San Diego       | La Jolla       | E9    | Scripps area      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 292 | San Diego       | La Jolla       | F1    | SW of Elvira      | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 293 | San Diego       | La Jolla       | J1    | Rose Canyon       | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 294 | San Diego       | La Jolla       | K1    | Rose Canyon       | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 295 | San Diego       | La Jolla       | K3    | Crown Point       | 41-I    | old La Jolla 62K  |               | Pliocene ?         |   |
| 296 | San Diego       | La Jolla       | K4    | Pacific Beach     | 41-I    | old La Jolla 62K  |               | Pliocene           |   |
| 297 | Orange          | Laguna Beach   | G1    | Bluebird Canyon   | 49-K    | old Santa Ana 62K |               | Saucesian/Relizian |   |
| 298 | Orange          | Laguna Beach   | G9    | Boat Canyon       | 49-K    | old Santa Ana 62K |               | not diagnostic     |   |
| 299 | Orange          | Laguna Beach   | G10   | Boat Canyon       | 49-K    | old Santa Ana 62K |               | not diagnostic     |   |
| 300 | Orange          | Laguna Beach   | G14   | Cheneys Point     | 49-K    | old Santa Ana 62K |               | not diagnostic     |   |
| 301 | Santa Barbara   | Lake Cachuma   | I1    | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 302 | Santa Barbara   | Lake Cachuma   | I1A   | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 303 | Santa Barbara   | Lake Cachuma   | I1B   | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 304 | Santa Barbara   | Lake Cachuma   | I3    | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 305 | Santa Barbara   | Lake Cachuma   | I5    | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 306 | Santa Barbara   | Lake Cachuma   | I6    | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 307 | Santa Barbara   | Lake Cachuma   | I11   | center of quad    | 39-L    | old S Ynez 124K   |               | Miocene            |   |
| 308 | Santa Barbara   | Lake Cachuma   | I12   | center of quad    | 43-K    | old S Ynez 124K   |               | Miocene            |   |
| 309 | Santa Barbara   | Lake Cachuma   | I13   | center of quad    | 43-K    | old S Ynez 124K   |               | Miocene            |   |
| 310 | Santa Barbara   | Lompoc         | D6    | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 311 | Santa Barbara   | Lompoc         | D7    | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 312 | Santa Barbara   | Lompoc         | D9    | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 313 | Santa Barbara   | Lompoc         | D9A   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 314 | Santa Barbara   | Lompoc         | D10   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 315 | Santa Barbara   | Lompoc         | D10A  | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 316 | Santa Barbara   | Lompoc         | D10B  | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 317 | Santa Barbara   | Lompoc         | D11   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 318 | Santa Barbara   | Lompoc         | D12   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 319 | Santa Barbara   | Lompoc         | D13   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 320 | Santa Barbara   | Lompoc         | D15   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 321 | Santa Barbara   | Lompoc         | D16   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 322 | Santa Barbara   | Lompoc         | D20   | NC part of quad   | 11-N    | old Lompoc 125K   |               | Pliocene           |   |
| 323 | Santa Barbara   | Lompoc         | I17   | SE part of quad   | 15-L    | old Lompoc 125K   |               | not diagnostic     |   |
| 324 | Santa Barbara   | Lompoc         | I18   | SE part of quad   | 15-L    | old Lompoc 125K   |               | Miocene/Pliocene   |   |
| 325 | Santa Barbara   | Lompoc         | I19   | SE part of quad   | 15-L    | old Lompoc 125K   |               | Mohnian            |   |
| 326 | Santa Barbara   | Lompoc         | I20   | SE part of quad   | 15-L    | old Lompoc 125K   |               | Mohnian            |   |
| 327 | Santa Barbara   | Lompoc Hills   | I11   | Jalama Road SE    | 15-L    | old Lompoc 125K   |               | Upper Cretaceous   |   |
| 328 | Santa Barbara   | Lompoc Hills   | I12   | SE part of quad   | 15-L    | old Lompoc 125K   |               | Upper Eocene       |   |
| 329 | Santa Barbara   | Lompoc Hills   | I16   | NE part of quad   | 15-L    | old Lompoc 125K   |               | Mohnian            |   |
| 330 | Santa Barbara   | Los Alamos     | E52   | Purisima grade    | 14-G    | old Lompoc 125K   |               | Pliocene ?         |   |
| 331 | Santa Barbara   | Los Alamos     | E53   | Purisima grade    | 14-G    | old Lompoc 125K   |               | Pliocene ?         |   |
| 332 | Santa Barbara   | Los Alamos     | E55   | Purisima grade    | 14-G    | old Lompoc 125K   |               | Pliocene ?         |   |
| 333 | Santa Barbara   | Los Alamos     | H101  | SW part of quad   | 16-B    | old Lompoc 125K   |               | Mohnian            |   |
| 334 | Santa Barbara   | Los Alamos     | H102  | SW part of quad   | 16-B    | old Lompoc 125K   |               | Mohnian            |   |
| 335 | Santa Barbara   | Los Alamos     | H120  | SW part of quad   | 16-B    | old Lompoc 125K   |               | Luisian            |   |
| 336 | Santa Barbara   | Los Alamos     | H121  | SW part of quad   | 16-B    | old Lompoc 125K   |               | Luisian            |   |
| 337 | Santa Barbara   | Los Alamos     | H123  | SW part of quad   | 16-C    | old Lompoc 125K   |               | Mohnian            |   |
| 338 | Santa Barbara   | Los Alamos     | I13   | SW part of quad   | 15-L    | old Lompoc 125K   |               | Mohnian            |   |
| 339 | Los Angeles     | Los Angeles    | B1    | Chavez Ravine     | 20-M    | old L Angeles 24K |               | Miocene/Pliocene?  |   |
| 340 | Los Angeles     | Los Angeles    | B2    | Chavez Ravine     | 20-M    | old L Angeles 24K |               | Miocene/Pliocene?  |   |
| 341 | Los Angeles     | Los Angeles    | B3    | Chavez Ravine     | 20-M    | old L Angeles 24K |               | Miocene/Pliocene?  |   |

|     | A             | B              | C     | D                 | E       | F                  | G             | H                 | I |
|-----|---------------|----------------|-------|-------------------|---------|--------------------|---------------|-------------------|---|
| 1   | COUNTY        | USGS 7.5' QUAD | LOC # | GENERAL LOCAT     | SLIDE # | OLD QUAD NAME      | MISCELLANEOUS | ZONE/SERIES/AGE   |   |
| 342 | Los Angeles   | Los Angeles    | B4    | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 343 | Los Angeles   | Los Angeles    | B5    | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 344 | Los Angeles   | Los Angeles    | B6    | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 345 | Los Angeles   | Los Angeles    | B8    | Elysian Heights   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 346 | Los Angeles   | Los Angeles    | B9    | Elysian Heights   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 347 | Los Angeles   | Los Angeles    | B10   | Elysian Heights   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 348 | Los Angeles   | Los Angeles    | B13   | Elysian Heights   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 349 | Los Angeles   | Los Angeles    | B15   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 350 | Los Angeles   | Los Angeles    | B16   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 351 | Los Angeles   | Los Angeles    | B17   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 352 | Los Angeles   | Los Angeles    | B20   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 353 | Los Angeles   | Los Angeles    | B21   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 354 | Los Angeles   | Los Angeles    | B22   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 355 | Los Angeles   | Los Angeles    | B23   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 356 | Los Angeles   | Los Angeles    | B24   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 357 | Los Angeles   | Los Angeles    | B25   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 358 | Los Angeles   | Los Angeles    | B26   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 359 | Los Angeles   | Los Angeles    | B27   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 360 | Los Angeles   | Los Angeles    | B28   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 361 | Los Angeles   | Los Angeles    | B29   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 362 | Los Angeles   | Los Angeles    | B31   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 363 | Los Angeles   | Los Angeles    | B32   | WC part of quad   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 364 | Los Angeles   | Los Angeles    | B33   | WC part of quad   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 365 | Los Angeles   | Los Angeles    | B34   | WC part of quad   | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 366 | Los Angeles   | Los Angeles    | B35   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 367 | Los Angeles   | Los Angeles    | B36   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 368 | Los Angeles   | Los Angeles    | B37   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 369 | Los Angeles   | Los Angeles    | B38   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 370 | Los Angeles   | Los Angeles    | B39   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 371 | Los Angeles   | Los Angeles    | B40   | Chavez Ravine     | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 372 | Los Angeles   | Los Angeles    | B41   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 373 | Los Angeles   | Los Angeles    | B42   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 374 | Los Angeles   | Los Angeles    | B43   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 375 | Los Angeles   | Los Angeles    | B44   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 376 | Los Angeles   | Los Angeles    | B45   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 377 | Los Angeles   | Los Angeles    | B46   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 378 | Los Angeles   | Los Angeles    | B47   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 379 | Los Angeles   | Los Angeles    | B48   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 380 | Los Angeles   | Los Angeles    | B49   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 381 | Los Angeles   | Los Angeles    | B50   | Elesian Park      | 20-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 382 | Los Angeles   | Los Angeles    | B54   | Elysian Heights   | 19-G    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 383 | Los Angeles   | Los Angeles    | B55   | Elysian Heights   | 19-G    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 384 | Los Angeles   | Los Angeles    | B56   | Elysian Heights   | 19-G    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 385 | Los Angeles   | Los Angeles    | E21   | WC part of quad   | 80-F    | old L Angeles 24K  |               | Delmontian        |   |
| 386 | Los Angeles   | Los Angeles    | E26   | WC part of quad   | 49-M    | old L Angeles 24K  |               | Delmontian        |   |
| 387 | Los Angeles   | Los Angeles    | E27   | WC part of quad   | 49-M    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 388 | Los Angeles   | Los Angeles    | E36   | WC part of quad   | 28-J    | old L Angeles 24K  |               | Miocene/Pliocene? |   |
| 389 | Los Angeles   | Los Angeles    | F7    | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 390 | Los Angeles   | Los Angeles    | F8    | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 391 | Los Angeles   | Los Angeles    | F11   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 392 | Los Angeles   | Los Angeles    | F12   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 393 | Los Angeles   | Los Angeles    | F13   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 394 | Los Angeles   | Los Angeles    | F14   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 395 | Los Angeles   | Los Angeles    | F15   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 396 | Los Angeles   | Los Angeles    | F16   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 397 | Los Angeles   | Los Angeles    | F17   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 398 | Los Angeles   | Los Angeles    | F23   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 399 | Los Angeles   | Los Angeles    | F25   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 400 | Los Angeles   | Los Angeles    | F26   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 401 | Los Angeles   | Los Angeles    | F27   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 402 | Los Angeles   | Los Angeles    | F28   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 403 | Los Angeles   | Los Angeles    | F31   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 404 | Los Angeles   | Los Angeles    | F32   | EC part of quad   | 44-I    | old Alhambra quad  |               | Pliocene?         |   |
| 405 | Los Angeles   | Los Angeles    | G3    | NW corner of quad | 37-M    | old Glendale Quad  |               | Miocene           |   |
| 406 | Los Angeles   | Los Angeles    | G4    | NW corner of quad | 37-M    | old Glendale Quad  |               | not diagnostic    |   |
| 407 | Los Angeles   | Los Angeles    | G6    | NW corner of quad | 37-M    | old Glendale Quad  |               | not diagnostic    |   |
| 408 | Santa Barbara | Los Olivos     | G1    | Ballard Creek     | 44-M    | old Lompoc 125K    |               | not diagnostic    |   |
| 409 | Los Angeles   | Malibu Beach   | A4    | center of quad    | 44-M    | old Solstice Cyn Q |               | Miocene           |   |
| 410 | Los Angeles   | Malibu Beach   | A4A   | center of quad    | 44-M    | old Solstice Cyn Q |               | Saucesian         |   |
| 411 | Los Angeles   | Malibu Beach   | A4C   | center of quad    | 44-M    | old Solstice Cyn Q |               | not diagnostic    |   |
| 412 | Los Angeles   | Malibu Beach   | A5    | center of quad    | 44-M    | old Solstice Cyn Q |               | Miocene           |   |
| 413 | Los Angeles   | Malibu Beach   | A5A   | center of quad    | 44-M    | old Solstice Cyn Q |               | Saucesian         |   |
| 414 | Los Angeles   | Malibu Beach   | A6    | center of quad    | 44-M    | old Solstice Cyn Q |               | Miocene           |   |
| 415 | Los Angeles   | Malibu Beach   | A6A   | center of quad    | 44-M    | old Solstice Cyn Q |               | Saucesian         |   |
| 416 | Los Angeles   | Malibu Beach   | A7    | center of quad    | 44-M    | old Solstice Cyn Q |               | not diagnostic    |   |
| 417 | Los Angeles   | Malibu Beach   | A7A   | center of quad    | 44-M    | old Solstice Cyn Q |               | not diagnostic    |   |
| 418 | Los Angeles   | Malibu Beach   | A8    | center of quad    | 44-M    | old Solstice Cyn Q |               | Saucesian         |   |
| 419 | Los Angeles   | Malibu Beach   | A9    | center of quad    | 44-M    | old Solstice Cyn Q |               | not diagnostic    |   |
| 420 | Los Angeles   | Malibu Beach   | A10   | center of quad    | 44-M    | old Solstice Cyn Q |               | not diagnostic    |   |
| 421 | Los Angeles   | Malibu Beach   | A11   | center of quad    | 44-M    | old Solstice Cyn Q |               | Zemorrian         |   |
| 422 | Los Angeles   | Malibu Beach   | A12   | center of quad    | 44-M    | old Solstice Cyn Q |               | Zemorrian         |   |
| 423 | Los Angeles   | Malibu Beach   | A13   | center of quad    | 44-M    | old Solstice Cyn Q |               | Saucesian         |   |
| 424 | Los Angeles   | Malibu Beach   | G1    | Puerco Beach      | 2-N     | old Solstice Cyn Q |               | Miocene           |   |
| 425 | Los Angeles   | Malibu Beach   | G2    | Puerco Beach      | 2-N     | old Solstice Cyn Q |               | Middle Miocene    |   |
| 426 | Los Angeles   | Malibu Beach   | G4    | Corral Beach      | 2-N     | old Solstice Cyn Q |               | Luisian           |   |

| 1   | A           | B              | C     | D                 | E       | F                  | G             | H                | I |
|-----|-------------|----------------|-------|-------------------|---------|--------------------|---------------|------------------|---|
|     | COUNTY      | USGS 7.5' QUAD | LOC # | GENERAL LOCAT     | SLIDE # | OLD QUAD NAME      | MISCELLANEOUS | ZONE/SERIES/AGE  |   |
| 427 | Los Angeles | Malibu Beach   | G5    | Corral Beach      | 2-N     | old Solstice Cyn Q |               | Luisian          |   |
| 428 | Los Angeles | Malibu Beach   | G6    | Amarillo Beach    | 2-N     | old Solstice Cyn Q |               | not diagnostic   |   |
| 429 | Ventura     | Matilija       | A16   | San Antonio Creek | 74-A    | old Ventura 62K    |               | Zemorrian        |   |
| 430 | Los Angeles | Mint Canyon    | I3    | Santa Clara River | 84-J    | old Humphreys 24K  |               | Pliocene         |   |
| 431 | Ventura     | Moorpark       | I33   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 432 | Ventura     | Moorpark       | I36   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 433 | Ventura     | Moorpark       | I39   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 434 | Ventura     | Moorpark       | I40   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 435 | Ventura     | Moorpark       | I41   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 436 | Ventura     | Moorpark       | I53   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 437 | Ventura     | Moorpark       | I56   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 438 | Ventura     | Moorpark       | I65   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 439 | Ventura     | Moorpark       | I66   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 440 | Ventura     | Moorpark       | I67   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 441 | Ventura     | Moorpark       | I72   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 442 | Ventura     | Moorpark       | I75   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 443 | Ventura     | Moorpark       | I78   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 444 | Ventura     | Moorpark       | I79   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 445 | Ventura     | Moorpark       | I81   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 446 | Ventura     | Moorpark       | I83   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 447 | Ventura     | Moorpark       | I87   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 448 | Ventura     | Moorpark       | I88   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 449 | Ventura     | Moorpark       | I89   | Balcom Canyon     | 81-B    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 450 | Ventura     | Moorpark       | I96   | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 451 | Ventura     | Moorpark       | I98   | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 452 | Ventura     | Moorpark       | I102  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 453 | Ventura     | Moorpark       | I104  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 454 | Ventura     | Moorpark       | I105  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 455 | Ventura     | Moorpark       | I106  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 456 | Ventura     | Moorpark       | I108  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 457 | Ventura     | Moorpark       | I118  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 458 | Ventura     | Moorpark       | I120  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 459 | Ventura     | Moorpark       | I121  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 460 | Ventura     | Moorpark       | I124  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 461 | Ventura     | Moorpark       | I130  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 462 | Ventura     | Moorpark       | I134  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 463 | Ventura     | Moorpark       | I141  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 464 | Ventura     | Moorpark       | I146  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 465 | Ventura     | Moorpark       | I148  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 466 | Ventura     | Moorpark       | I152  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 467 | Ventura     | Moorpark       | I154  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 468 | Ventura     | Moorpark       | I156  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 469 | Ventura     | Moorpark       | I158  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 470 | Ventura     | Moorpark       | I159  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 471 | Ventura     | Moorpark       | I160  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 472 | Ventura     | Moorpark       | I161  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 473 | Ventura     | Moorpark       | I164  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 474 | Ventura     | Moorpark       | I166  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 475 | Ventura     | Moorpark       | I167  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 476 | Ventura     | Moorpark       | I173  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 477 | Ventura     | Moorpark       | I175  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 478 | Ventura     | Moorpark       | I177  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 479 | Ventura     | Moorpark       | I183  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 480 | Ventura     | Moorpark       | I191  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 481 | Ventura     | Moorpark       | I198  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 482 | Ventura     | Moorpark       | I201  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 483 | Ventura     | Moorpark       | I203  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 484 | Ventura     | Moorpark       | I205  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 485 | Ventura     | Moorpark       | I210  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 486 | Ventura     | Moorpark       | I215  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 487 | Ventura     | Moorpark       | I217  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 488 | Ventura     | Moorpark       | I224  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 489 | Ventura     | Moorpark       | I229  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 490 | Ventura     | Moorpark       | I236  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 491 | Ventura     | Moorpark       | I239  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 492 | Ventura     | Moorpark       | I241  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 493 | Ventura     | Moorpark       | I247  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 494 | Ventura     | Moorpark       | I248  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 495 | Ventura     | Moorpark       | I252  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 496 | Ventura     | Moorpark       | I254  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 497 | Ventura     | Moorpark       | I258  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 498 | Ventura     | Moorpark       | I261  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 499 | Ventura     | Moorpark       | I269  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 500 | Ventura     | Moorpark       | I274  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 501 | Ventura     | Moorpark       | I277  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 502 | Ventura     | Moorpark       | I280  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 503 | Ventura     | Moorpark       | I281  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 504 | Ventura     | Moorpark       | I284  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 505 | Ventura     | Moorpark       | I286  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Upper Pliocene   |   |
| 506 | Ventura     | Moorpark       | I288  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Pleistocene      |   |
| 507 | Ventura     | Moorpark       | I291  | Balcom Canyon     | 81-C    | old Piru Quad 62K  |               | Pleistocene      |   |
| 508 | Ventura     | Newbury Park   | B1    | NE corner of quad | 22-B    | old Trifuno P 62K  |               | Upper Miocene    |   |
| 509 | Orange      | Newport Beach  | D2    | SC along Hwy 101  | 3-G     | old Santa Ana 62K  |               | Miocene/Pliocene |   |
| 510 | Orange      | Newport Beach  | D28   | SC along Hwy 101  | 3-G     | old Santa Ana 62K  |               | Miocene/Pliocene |   |
| 511 | Orange      | Newport Beach  | D29   | SC along Hwy 101  | 3-G     | old Santa Ana 62K  |               | Miocene/Pliocene |   |

|     | A               | B              | C     | D                  | E       | F                 | G               | H                | I |
|-----|-----------------|----------------|-------|--------------------|---------|-------------------|-----------------|------------------|---|
| 1   | COUNTY          | USGS 7.5' QUAD | LOC # | GENERAL LOCAT      | SLIDE # | OLD QUAD NAME     | MISCELLANEOUS   | ZONE/SERIES/AGE  |   |
| 512 | Orange          | Newport Beach  | D32   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 513 | Orange          | Newport Beach  | D33   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 514 | Orange          | Newport Beach  | D34   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 515 | Orange          | Newport Beach  | D35   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 516 | Orange          | Newport Beach  | D36   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 517 | Orange          | Newport Beach  | D37   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 518 | Orange          | Newport Beach  | D38   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 519 | Orange          | Newport Beach  | D39   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 520 | Orange          | Newport Beach  | D40   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 521 | Orange          | Newport Beach  | D44   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 522 | Orange          | Newport Beach  | D45   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 523 | Orange          | Newport Beach  | D48   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 524 | Orange          | Newport Beach  | D52   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 525 | Orange          | Newport Beach  | D53   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 526 | Orange          | Newport Beach  | D55   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 527 | Orange          | Newport Beach  | D56   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 528 | Orange          | Newport Beach  | D57   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 529 | Orange          | Newport Beach  | D59   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 530 | Orange          | Newport Beach  | D60   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 531 | Orange          | Newport Beach  | D61   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 532 | Orange          | Newport Beach  | D62   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 533 | Orange          | Newport Beach  | D63   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 534 | Orange          | Newport Beach  | D64   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 535 | Orange          | Newport Beach  | D65   | SC along Hwy 101   | 3-G     | old Santa Ana 62K |                 | Miocene/Pliocene |   |
| 536 | Orange          | Newport Beach  | E3    | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | Pliocene         |   |
| 537 | Orange          | Newport Beach  | E5    | SW corner of quad  | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 538 | Orange          | Newport Beach  | E39   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 539 | Orange          | Newport Beach  | E40   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 540 | Orange          | Newport Beach  | E41   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 541 | Orange          | Newport Beach  | E42   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 542 | Orange          | Newport Beach  | E43   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 543 | Orange          | Newport Beach  | E44   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 544 | Orange          | Newport Beach  | E45   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 545 | Orange          | Newport Beach  | E46   | Upper Newport By   | 3-G     | old Santa Ana 62K |                 | not diagnostic   |   |
| 546 | Orange          | Newport Beach  | G18   | Newport Bay        | 85-J    | old Newport Bch   |                 | Mohnian          |   |
| 547 | Orange          | Newport Beach  | G19   | Newport Bay        | 85-J    | old Newport Bch   |                 | Mohnian          |   |
| 548 | Orange          | Newport Beach  | L6    | Newport Bay        | 85-J    | old Newport Bch   |                 | Mohnian          |   |
| 549 | Los Angeles     | Oat Mountain   | G88   | WC part of quad    | 57-I    | old Pico Quad 24K |                 | Pliocene         |   |
| 550 | Los Angeles     | Oat Mountain   | G92   | WC part of quad    | 1-A     | old Pico Quad 24K |                 | Pliocene         |   |
| 551 | Los Angeles     | Orange         | D1    | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 552 | Los Angeles     | Orange         | D2    | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 553 | Los Angeles     | Orange         | D3    | S of Peralta Hills | 61-F    | old Anaheim quad  |                 | Pliocene         |   |
| 554 | Los Angeles     | Orange         | D4    | S of Peralta Hills | 61-F    | old Anaheim quad  |                 | Pliocene         |   |
| 555 | Los Angeles     | Orange         | D6    | S of Peralta Hills | 61-F    | old Anaheim quad  |                 | Pliocene         |   |
| 556 | Los Angeles     | Orange         | D9    | S of Peralta Hills | 61-F    | old Anaheim quad  |                 | Pliocene         |   |
| 557 | Los Angeles     | Orange         | D10   | S of Peralta Hills | 61-F    | old Anaheim quad  |                 | Pliocene         |   |
| 558 | Los Angeles     | Orange         | D11   | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 559 | Los Angeles     | Orange         | D12   | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 560 | Los Angeles     | Orange         | D13   | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 561 | Los Angeles     | Orange         | D15   | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 562 | Los Angeles     | Orange         | D17   | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 563 | Los Angeles     | Orange         | D19   | S of Peralta Hills | 37-G    | old Anaheim quad  |                 | Pliocene         |   |
| 564 | Los Angeles     | Orange         | F23   | East of Olive      | 37-G    | old Anaheim quad  | strat column    | Pliocene         |   |
| 565 | Los Angeles     | Orange         | F30   | East of Olive      | 37-G    | old Anaheim quad  | strat column    | Pliocene         |   |
| 566 | Los Angeles     | Orange         | F31   | East of Olive      | 37-G    | old Anaheim quad  | strat column    | Pliocene         |   |
| 567 | Los Angeles     | Orange         | F33   | East of Olive      | 37-G    | old Anaheim quad  | strat column    | Pliocene         |   |
| 568 | Los Angeles     | Orange         | F34   | East of Olive      | 37-G    | old Anaheim quad  | strat column    | Pliocene         |   |
| 569 | Los Angeles     | Orange         | G1    | SE of El Modeno    | 37-G    | old Anaheim quad  | 34/4S/9W        | Middle Miocene   |   |
| 570 | Los Angeles     | Orange         | G2    | SE of El Modeno    | 37-G    | old Anaheim quad  | 34/4S/9W        | Middle Miocene   |   |
| 571 | Los Angeles     | Orange         | G5    | Burrel Point area  | 37-G    | old Anaheim quad  | strat column    | Middle Miocene   |   |
| 572 | Los Angeles     | Orange         | G6    | Burrel Point area  | 37-G    | old Anaheim quad  |                 | Middle Miocene   |   |
| 573 | Los Angeles     | Orange         | G7    | Burrel Point area  | 37-G    | old Anaheim quad  |                 | Middle Miocene   |   |
| 574 | Los Angeles     | Orange         | G7A   | Burrel Point area  | 37-G    | old Anaheim quad  |                 | Middle Miocene   |   |
| 575 | Los Angeles     | Orange         | G7B   | Burrel Point area  | 37-G    | old Anaheim quad  |                 | Middle Miocene   |   |
| 576 | Los Angeles     | Orange         | G10   | Burrel Point area  | 37-G    | old Anaheim quad  |                 | Mohnian          |   |
| 577 | Los Angeles     | Orange         | BIXBY | East of Olive      | 59-N    | old Anaheim quad  | 2/4S/9W         | Lower Pliocene   |   |
| 578 | Los Angeles     | Orange         | BIXBY | East of Olive      | 59-N    | old Anaheim quad  | 10/4S/9W        | Lower Pliocene   |   |
| 579 | Los Angeles     | Orange         | BIXBY | East of Olive      | 59-N    | old Anaheim quad  | 9/4S/9W         | Lower Pliocene   |   |
| 580 | Santa Barbara   | Orcutt         | C2    | NE part of quad    | 52-M    | old Lompoc 125K   | slide Twitchell | Relizian         |   |
| 581 | Los Angeles     | Pasadena       | H7    | SW corner of quad  | 59-A    | old Glendale Quad |                 | not diagnostic   |   |
| 582 | Los Angeles     | Pasadena       | H10A  | SW corner of quad  | 59-A    | old Glendale Quad |                 | Middle Miocene   |   |
| 583 | Los Angeles     | Pasadena       | H13A  | SW corner of quad  | 59-A    | old Glendale Quad |                 | Middle Miocene   |   |
| 584 | San Luis Obispo | Pismo Beach    | B4    | SE part of quad    | 4-F     | old Arroyo Grande |                 | Mohnian?         |   |
| 585 | San Luis Obispo | Pismo Beach    | B7    | near Indian Knob   | 4-F     | old Arroyo Grande |                 | Mohnian?         |   |
| 586 | Ventura         | Pitas Point    | E13   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 587 | Ventura         | Pitas Point    | E15   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 588 | Ventura         | Pitas Point    | E16   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 589 | Ventura         | Pitas Point    | E17   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 590 | Ventura         | Pitas Point    | E18   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 591 | Ventura         | Pitas Point    | E19   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 592 | Ventura         | Pitas Point    | E22   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 593 | Ventura         | Pitas Point    | E23   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 594 | Ventura         | Pitas Point    | E24   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 595 | Ventura         | Pitas Point    | E25   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |
| 596 | Ventura         | Pitas Point    | E26   | Los Sauces Creek   | none    | old Ventura 62K   |                 | type Saucesian?  |   |

|     | A              | B                   | C     | D                  | E       | F                  | G             | H                 | I |
|-----|----------------|---------------------|-------|--------------------|---------|--------------------|---------------|-------------------|---|
| 1   | COUNTY         | USGS 7.5' QUAD      | LOC # | GENERAL LOCAT      | SLIDE # | OLD QUAD NAME      | MISCELLANEOUS | ZONE/SERIES/AGE   |   |
| 597 | Ventura        | Pitas Point         | E27   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 598 | Ventura        | Pitas Point         | E29   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 599 | Ventura        | Pitas Point         | E30   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 600 | Ventura        | Pitas Point         | E31   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 601 | Ventura        | Pitas Point         | E32   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 602 | Ventura        | Pitas Point         | E33   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 603 | Ventura        | Pitas Point         | E35   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 604 | Ventura        | Pitas Point         | E36   | Los Sauces Creek   | none    | old Ventura 62K    |               | type Saucian?     |   |
| 605 | Los Angeles    | Point Dume          | E1    | SE of Malibu Vista | 2-N     | old Solstice Cyn Q |               | Miocene           |   |
| 606 | Los Angeles    | Point Dume          | G4    | NW of Pt dume      | 18-H    | old Dume Pt Quad   |               | Mohnian           |   |
| 607 | Los Angeles    | Point Dume          | H1    | SE part of quad    | 2-N     | old Solstice Cyn Q |               | Luisian           |   |
| 608 | Los Angeles    | Point Dume          | H2    | SE part of quad    | 2-N     | old Solstice Cyn Q |               | Relizian          |   |
| 609 | Los Angeles    | Point Dume          | H3    | NW of Dume Point   | 27-F    | old Dume Pt Quad   |               | not diagnostic    |   |
| 610 | Los Angeles    | Point Dume          | I1    | SE part of quad    | 2-N     | old Solstice Cyn Q |               | not diagnostic    |   |
| 611 | Los Angeles    | Point Dume          | I8    | N of Pt Dume       | 2-N     | old Solstice Cyn Q |               | Mohnian           |   |
| 612 | Santa Barbara  | Point Sal           | A33   | N of Pt Sal        | 60-M    | Guadalupe 125K     |               | Mohnian           |   |
| 613 | Santa Barbara  | Point Sal           | A34   | N of Pt Sal        | 60-M    | Guadalupe 125K     |               | not diagnostic    |   |
| 614 | Santa Barbara  | Point Sal           | A35   | Mussel Rock        | 60-M    | Guadalupe 125K     |               | Relizian          |   |
| 615 | Santa Barbara  | Point Sal           | A36   | Mussel Rock        | 60-M    | Guadalupe 125K     |               | Mohnian           |   |
| 616 | San Bernardino | Prado Dam           | A9    | SE corner of quad  | 39-N    | old Corona 125K    |               | Mohnian/Delmtn    |   |
| 617 | San Bernardino | Prado Dam           | A16   | SE corner of quad  | 39-N    | old Corona 125K    |               | Mohnian           |   |
| 618 | San Bernardino | Prado Dam           | A25   | SE corner of quad  | 37-C    | old Corona 125K    |               | Eocene/Paleocene  |   |
| 619 | San Bernardino | Prado Dam           | B111  | near Los Serranos  | 34-N    | old Corona 125K    |               | no paleo info     |   |
| 620 | Santa Barbara  | Sacate              | A5    | Agua Caliente Cyn  | 35-I    | old Pt Conception  |               | Upper Miocene     |   |
| 621 | Santa Barbara  | Sacate              | A6    | Agua Caliente Cyn  | 35-I    | old Pt Conception  |               | Upper Miocene     |   |
| 622 | Santa Barbara  | Sacate              | A7    | Agua Caliente Cyn  | 35-I    | old Pt Conception  |               | Upper Miocene     |   |
| 623 | Santa Barbara  | Sacate              | A8    | Agua Caliente Cyn  | 35-I    | old Pt Conception  |               | Upper Miocene     |   |
| 624 | Santa Barbara  | Sacate              | A14   | at Sacate          | 35-I    | old Pt Conception  | reworked      | Upper Miocene     |   |
| 625 | Los Angeles    | San Dimas           | A4    | center of quad     | 31-N    | old Covina 24K     |               | Luisian           |   |
| 626 | Los Angeles    | San Fernando        | C2A   | SW part of quad    | 33-E    | old Pacoima 6'     |               | Mohnian           |   |
| 627 | Los Angeles    | San Fernando        | D1    | Se corner of quad  | 31-K    | old Sunland Quad   |               |                   |   |
| 628 | Orange         | San Juan Capistrano | H1    | NW part of quad    | 48-H    | old Corona 125K    |               | Luisian           |   |
| 629 | Orange         | San Juan Capistrano | H2    | NW part of quad    | 48-J    | old Corona 125K    |               | Luisian           |   |
| 630 | Orange         | San Juan Capistrano | H4    | NW part of quad    | 48-J    | old Corona 125K    |               | Luisian           |   |
| 631 | Orange         | San Juan Capistrano | H7    | NW part of quad    | 49-K    | old Corona 125K    |               | Lower Mohnian     |   |
| 632 | Orange         | San Juan Capistrano | H8    | NW part of quad    | 49-K    | old Corona 125K    |               | Middle Miocene    |   |
| 633 | Orange         | San Juan Capistrano | H10   | NW part of quad    | 49-K    | old Corona 125K    |               | Luisian           |   |
| 634 | Orange         | San Juan Capistrano | H12   | NW part of quad    | 49-K    | old Corona 125K    |               | Luisian           |   |
| 635 | Orange         | San Juan Capistrano | H13   | NW part of quad    | 49-K    | old Corona 125K    |               | Lower Mohnian     |   |
| 636 | Orange         | San Juan Capistrano | H15   | NW part of quad    | 49-K    | old Corona 125K    |               | Upper Relizian    |   |
| 637 | Orange         | San Onofre Bluff    | 71    | NE part of quad    | 24-B    | old SJ Capist 62K  |               | Mohnian           |   |
| 638 | Orange         | San Onofre Bluff    | 75    | NE part of quad    | 24-B    | old SJ Capist 62K  |               | Mohnian           |   |
| 639 | Orange         | San Onofre Bluff    | 77    | NE part of quad    | 24-B    | old SJ Capist 62K  |               | Luisian           |   |
| 640 | Orange         | San Onofre Bluff    | 79    | NE part of quad    | 24-B    | old SJ Capist 62K  |               | Luisian           |   |
| 641 | Santa Barbara  | Santa Rosa Hills    | G-1   | Cuyama River       | 5-N     | old Nipomo 62K     |               | not diagnostic    |   |
| 642 | Santa Barbara  | Santa Rosa Hills    | H17   | SW part of quad    | 16-B    | old Lompoc 125K    |               | Upper Eocene      |   |
| 643 | Santa Barbara  | Santa Rosa Hills    | H71   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Miocene           |   |
| 644 | Santa Barbara  | Santa Rosa Hills    | H72   | not found          | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 645 | Santa Barbara  | Santa Rosa Hills    | H73   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Miocene/Pliocene  |   |
| 646 | Santa Barbara  | Santa Rosa Hills    | H75   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Luisian           |   |
| 647 | Santa Barbara  | Santa Rosa Hills    | H76   | NE part of quad    | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 648 | Santa Barbara  | Santa Rosa Hills    | H78   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Mohnian           |   |
| 649 | Santa Barbara  | Santa Rosa Hills    | H79   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Mohnian           |   |
| 650 | Santa Barbara  | Santa Rosa Hills    | H81   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Middle Miocene    |   |
| 651 | Santa Barbara  | Santa Rosa Hills    | H83   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Mohnian           |   |
| 652 | Santa Barbara  | Santa Rosa Hills    | H85   | NE part of quad    | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 653 | Santa Barbara  | Santa Rosa Hills    | H86   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Middle Miocene    |   |
| 654 | Santa Barbara  | Santa Rosa Hills    | H87   | NE part of quad    | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 655 | Santa Barbara  | Santa Rosa Hills    | H88   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Middle Miocene    |   |
| 656 | Santa Barbara  | Santa Rosa Hills    | H89   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Luisian           |   |
| 657 | Santa Barbara  | Santa Rosa Hills    | H90   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Middle Miocene    |   |
| 658 | Santa Barbara  | Santa Rosa Hills    | H91   | NE part of quad    | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 659 | Santa Barbara  | Santa Rosa Hills    | H93   | NE part of quad    | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 660 | Santa Barbara  | Santa Rosa Hills    | H95   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Luisian           |   |
| 661 | Santa Barbara  | Santa Rosa Hills    | H96   | NE part of quad    | 16-B    | old Lompoc 125K    |               | Mohnian           |   |
| 662 | Santa Barbara  | Santa Rosa Hills    | H100  | NE part of quad    | 16-B    | old Lompoc 125K    |               | not diagnostic    |   |
| 663 | Santa Barbara  | Santa Rosa Hills    | H105  | NW part of quad    | 16-B    | old Lompoc 125K    |               | Luisian           |   |
| 664 | Santa Barbara  | Santa Rosa Hills    | H106  | NW part of quad    | 16-B    | old Lompoc 125K    |               | Relizian          |   |
| 665 | Santa Barbara  | Santa Rosa Hills    | H107  | NW part of quad    | 16-B    | old Lompoc 125K    |               | Relizian          |   |
| 666 | Santa Barbara  | Santa Rosa Hills    | H108  | NW part of quad    | 16-B    | old Lompoc 125K    |               | no paleo info     |   |
| 667 | Santa Barbara  | Santa Rosa Hills    | H109  | NW part of quad    | 16-B    | old Lompoc 125K    |               | no paleo info     |   |
| 668 | Santa Barbara  | Santa Rosa Hills    | H110  | NW part of quad    | 16-B    | old Lompoc 125K    |               | Saucian           |   |
| 669 | Santa Barbara  | Santa Rosa Hills    | H111  | NC part of quad    | 16-B    | old Lompoc 125K    |               | Saucian           |   |
| 670 | Santa Barbara  | Santa Rosa Hills    | H112  | NE part of quad    | 16-B    | old Lompoc 125K    |               | Narizian/Refugian |   |
| 671 | Santa Barbara  | Santa Rosa Hills    | H113  | NE part of quad    | 16-B    | old Lompoc 125K    |               | Narizian/Refugian |   |
| 672 | Santa Barbara  | Santa Rosa Hills    | H117  | NE part of quad    | 16-B    | old Lompoc 125K    |               | prob Refugian     |   |
| 673 | Santa Barbara  | Santa Rosa Hills    | H118  | NE part of quad    | 16-B    | old Lompoc 125K    |               | Refugian          |   |
| 674 | Santa Barbara  | Santa Rosa Hills    | H124  | NC part of quad    | 16-C    | old Lompoc 125K    |               | Mohnian           |   |
| 675 | Santa Barbara  | Santa Rosa Hills    | H125  | NC part of quad    | 16-C    | old Lompoc 125K    |               | Mohnian           |   |
| 676 | Santa Barbara  | Santa Rosa Hills    | H126  | NC part of quad    | 16-C    | old Lompoc 125K    |               | not diagnostic    |   |
| 677 | Santa Barbara  | Santa Rosa Hills    | H128  | NC part of quad    | 16-C    | old Lompoc 125K    |               | not diagnostic    |   |
| 678 | Santa Barbara  | Santa Rosa Hills    | H130  | NE part of quad    | 16-C    | old Lompoc 125K    |               | not diagnostic    |   |
| 679 | Santa Barbara  | Santa Rosa Hills    | H131  | NE part of quad    | 16-C    | old Lompoc 125K    |               | not diagnostic    |   |
| 680 | Santa Barbara  | Santa Rosa Hills    | H134  | NE part of quad    | 16-C    | old Lompoc 125K    |               | not diagnostic    |   |
| 681 | Santa Barbara  | Santa Rosa Hills    | H138  | NE part of quad    | 16-C    | old Lompoc 125K    |               | Refugian          |   |



|     | A               | B                | C     | D                   | E       | F                  | G             | H                | I |
|-----|-----------------|------------------|-------|---------------------|---------|--------------------|---------------|------------------|---|
| 1   | COUNTY          | USGS 7.5' QUAD   | LOC # | GENERAL LOCAT       | SLIDE # | OLD QUAD NAME      | MISCELLANEOUS | ZONE/SERIES/AGE  |   |
| 682 | Santa Barbara   | Santa Rosa Hills | H140  | NE part of quad     | 16-C    | old Lompoc 125K    |               | no paleo info    |   |
| 683 | Santa Barbara   | Santa Rosa Hills | H141  | NE part of quad     | 16-C    | old Lompoc 125K    |               | no paleo info    |   |
| 684 | Santa Barbara   | Santa Rosa Hills | H144  | NE part of quad     | 16-C    | old Lompoc 125K    |               | Upper Eocene     |   |
| 685 | Santa Barbara   | Santa Rosa Hills | I15   | NW part of quad     | 15-L    | old Lompoc 125K    |               | Luisian          |   |
| 686 | Santa Barbara   | Santa Rosa Hills | I27   | NW part of quad     | 15-L    | old Lompoc 125K    |               | Mohnian          |   |
| 687 | Santa Barbara   | Santa Rosa Hills | I28   | NW part of quad     | 15-L    | old Lompoc 125K    |               | Mohnian          |   |
| 688 | Ventura         | Simi Valley West | B14   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Luisian          |   |
| 689 | Ventura         | Simi Valley West | B15   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Luisian          |   |
| 690 | Ventura         | Simi Valley West | B16   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Luisian          |   |
| 691 | Ventura         | Simi Valley West | B17   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Luisian          |   |
| 692 | Ventura         | Simi Valley West | B18   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Luisian          |   |
| 693 | Ventura         | Simi Valley West | B19   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Luisian          |   |
| 694 | Ventura         | Simi Valley West | B20   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Middle Miocene   |   |
| 695 | Ventura         | Simi Valley West | B21   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Middle Miocene   |   |
| 696 | Ventura         | Simi Valley West | B22   | Head of Tapo Cyn    | 8-I     | old Camulos Quad   | not on map    | Middle Miocene   |   |
| 697 | Ventura         | Simi Valley West | E27   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 698 | Ventura         | Simi Valley West | E28   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 699 | Ventura         | Simi Valley West | E29   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 700 | Ventura         | Simi Valley West | E30   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 701 | Ventura         | Simi Valley West | E31   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 702 | Ventura         | Simi Valley West | E32   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 703 | Ventura         | Simi Valley West | E33   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 704 | Ventura         | Simi Valley West | E34   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 705 | Ventura         | Simi Valley West | E35   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 706 | Ventura         | Simi Valley West | E36   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 707 | Ventura         | Simi Valley West | E37   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 708 | Ventura         | Simi Valley West | E38   | center of quad      | 8-I     | old Camulos Quad   |               | Lower Miocene    |   |
| 709 | Ventura         | Simi Valley East | I207  | WC part of quad     | 71-B    | old S Susanna Qd   |               | Luisian          |   |
| 710 | Santa Barbara   | Solvang          | H2    | WC part of quad     | 16-B    | old Lompoc 125K    |               | Upper Eocene     |   |
| 711 | Santa Barbara   | Solvang          | H10   | SW part of quad     | 16-B    | old Lompoc 125K    |               | Saucesian        |   |
| 712 | Santa Barbara   | Solvang          | H11   | Moonshine Canyon    | 16-B    | old Lompoc 125K    |               | Lower Miocene    |   |
| 713 | Santa Barbara   | Solvang          | H12   | Moonshine Canyon    | 16-B    | old Lompoc 125K    |               | Miocene          |   |
| 714 | Santa Barbara   | Solvang          | H21   | SW part of quad     | 16-B    | old Lompoc 125K    |               | Miocene          |   |
| 715 | Santa Barbara   | Solvang          | H22   | SW part of quad     | 16-B    | old Lompoc 125K    |               | Miocene          |   |
| 716 | Santa Barbara   | Solvang          | H23   | SW part of quad     | 16-B    | old Lompoc 125K    |               | Relizian         |   |
| 717 | Santa Barbara   | Solvang          | H24   | SC part of quad     | 16-B    | old Lompoc 125K    |               | Relizian         |   |
| 718 | Santa Barbara   | Solvang          | H25   | WC part of quad     | 16-B    | old Lompoc 125K    |               | Upper Eocene     |   |
| 719 | Santa Barbara   | Solvang          | H26   | Moonshine Canyon    | 16-B    | old Lompoc 125K    |               | U Cret C/D zones |   |
| 720 | Santa Barbara   | Solvang          | H27   | SW part of quad     | 16-B    | old Lompoc 125K    |               | Upper Eocene     |   |
| 721 | Santa Barbara   | Solvang          | H28   | SW part of quad     | 16-B    | old Lompoc 125K    |               | Upper Eocene     |   |
| 722 | Santa Barbara   | Solvang          | H70   | NW part of quad     | 16-B    | old Lompoc 125K    |               | Upper Eocene     |   |
| 723 | Santa Barbara   | Solvang          | H114  | NW part of quad     | 16-B    | old Lompoc 125K    |               | Upper Eocene     |   |
| 724 | Los Angeles     | Sunland          | A19   | N of Sunland        | none    | old Sunland Quad   |               | Upper Miocene    |   |
| 725 | Los Angeles     | Sunland          | G10   | EC part of quad     | 49-N    | old S Fernando 62K |               | Eocene           |   |
| 726 | Los Angeles     | Sunland          | G11   | EC part of quad     | 49-N    | old S Fernando 62K |               | Eocene           |   |
| 727 | Los Angeles     | Sunland          | G12   | EC part of quad     | 49-N    | old S Fernando 62K |               | Eocene           |   |
| 728 | Los Angeles     | Topanga          | C1    | In Topanga          | 37-C    | old Topanga Cyn Q  |               | Miocene          |   |
| 729 | Los Angeles     | Topanga          | C2    | In Topanga          | 37-C    | old Topanga Cyn Q  |               | Miocene?         |   |
| 730 | Los Angeles     | Topanga          | C3    | WC part of quad     | 45-H    | old Topanga Cyn Q  |               | Cret/Paleocene   |   |
| 731 | Los Angeles     | Topanga          | C4    | WC part of quad     | 45-H    | old Topanga Cyn Q  |               | Paleocene?       |   |
| 732 | Los Angeles     | Topanga          | C5    | center of quad      | 54-J    | old Topanga Cyn Q  |               | no ages provided |   |
| 733 | Los Angeles     | Topanga          | C6    | center of quad      | 54-J    | old Topanga Cyn Q  |               | no ages provided |   |
| 734 | Los Angeles     | Topanga          | C7    | center of quad      | 54-J    | old Topanga Cyn Q  |               | no ages provided |   |
| 735 | Los Angeles     | Topanga          | C8    | center of quad      | 54-J    | old Topanga Cyn Q  |               | no ages provided |   |
| 736 | Los Angeles     | Topanga          | C9    | center of quad      | 54-J    | old Topanga Cyn Q  |               | no ages provided |   |
| 737 | Orange          | Tustin           | I2A   | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Lower Pliocene   |   |
| 738 | Orange          | Tustin           | I2B   | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Lower Pliocene   |   |
| 739 | Orange          | Tustin           | I3    | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Lower Pliocene   |   |
| 740 | Orange          | Tustin           | I4    | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Lower Pliocene   |   |
| 741 | Orange          | Tustin           | I5    | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Pliocene         |   |
| 742 | Orange          | Tustin           | I6    | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Pliocene         |   |
| 743 | Orange          | Tustin           | I7    | SW corner of quad   | 33-E    | old Tustin 6' quad | reworked Mioc | Pleistocene      |   |
| 744 | Orange          | Tustin           | I8    | SW corner of quad   | 33-E    | old Tustin 6' quad |               | Pliocene         |   |
| 745 | San Luis Obispo | Twitchell Dam    | B2    | center of quad      | 52-M    | old Lompoc 125K    |               | not diagnostic   |   |
| 746 | San Luis Obispo | Twitchell Dam    | B3    | center of quad      | 52-M    | old Lompoc 125K    |               | Lower Miocene    |   |
| 747 | San Luis Obispo | Twitchell Dam    | C4    | WC part of quad     | 52-M    | old Lompoc 125K    |               | Relizian         |   |
| 748 | San Luis Obispo | Twitchell Dam    | C5    | WC part of quad     | 52-M    | old Lompoc 125K    |               | Relizian         |   |
| 749 | San Luis Obispo | Twitchell Dam    | C6    | WC part of quad     | 52-M    | old Lompoc 125K    |               | Saucesian        |   |
| 750 | Los Angeles     | Valyermo         | B1    | center of quad      |         | old Rock Ck Quad   |               | Paleocene        |   |
| 751 | Los Angeles     | Valyermo         | B2    | center of quad      |         | old Rock Ck Quad   |               | Paleocene        |   |
| 752 | Los Angeles     | Valyermo         | B3    | center of quad      |         | old Rock Ck Quad   |               | Paleocene        |   |
| 753 | Los Angeles     | Van Nuys         | D14   | SE corner of quad   | 60-I    | old Burbank quad   |               | Lower Mohnian?   |   |
| 754 | Los Angeles     | Van Nuys         | D35   | SE corner of quad   | 60-I    | old Burbank quad   |               | no paleo info    |   |
| 755 | Los Angeles     | Van Nuys         | D36   | SE corner of quad   | 60-I    | old Burbank quad   |               | no paleo info    |   |
| 756 | Los Angeles     | Van Nuys         | D40   | SE corner of quad   | 60-I    | old Burbank quad   |               | no paleo info    |   |
| 757 | Los Angeles     | Van Nuys         | F2    | S of Studio City    | 60-J    | old Van Nuys 6' Q  |               | Mohnian          |   |
| 758 | Los Angeles     | Van Nuys         | F3    | S of Studio City    | 60-J    | old Van Nuys 6' Q  |               | not diagnostic   |   |
| 759 | Los Angeles     | Van Nuys         | F6    | S of Studio City    | 60-J    | old Van Nuys 6' Q  |               | Miocene          |   |
| 760 | Contra Costa    | Vine Hill        | H1    | 1 mi. E of Martinez | 61-J    | old Carquinez Q    |               | Paleocene        |   |
| 761 | Ventura         | Wheeler Springs  | G1    | Wheeler Gorge       | 43-A    | old Wheeler Spr Q  |               | Cretaceous       |   |
| 762 | Ventura         | Wheeler Springs  | G2    | Wheeler Gorge       | 43-A    | old Wheeler Spr Q  |               | barren           |   |
| 763 | Ventura         | Wheeler Springs  | G3    | Wheeler Gorge       | 43-A    | old Wheeler Spr Q  |               | barren           |   |
| 764 | Ventura         | Wheeler Springs  | G4    | Wheeler Gorge       | 43-A    | old Wheeler Spr Q  |               | Cretaceous       |   |
| 765 | Ventura         | Wheeler Springs  | G6    | Wheeler Gorge       | 43-A    | old Wheeler Spr Q  |               | Cretaceous       |   |
| 766 | Ventura         | Wheeler Springs  | G7    | Wheeler Gorge       | 43-A    | old Wheeler Spr Q  |               | Cretaceous       |   |

|     | A           | B                | C     | D                | E       | F                   | G             | H                | I |
|-----|-------------|------------------|-------|------------------|---------|---------------------|---------------|------------------|---|
| 1   | COUNTY      | USGS 7.5' QUAD   | LOC # | GENERAL LOCAT    | SLIDE # | OLD QUAD NAME       | MISCELLANEOUS | ZONE/SERIES/AGE  |   |
| 767 | Ventura     | Wheeler Springs  | G8    | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 768 | Ventura     | Wheeler Springs  | G9    | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | Cretaceous       |   |
| 769 | Ventura     | Wheeler Springs  | G11   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | Cretaceous       |   |
| 770 | Ventura     | Wheeler Springs  | G12   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | Cretaceous       |   |
| 771 | Ventura     | Wheeler Springs  | G13   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 772 | Ventura     | Wheeler Springs  | G14   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | barren           |   |
| 773 | Ventura     | Wheeler Springs  | G16   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 774 | Ventura     | Wheeler Springs  | G17   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 775 | Ventura     | Wheeler Springs  | G18   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 776 | Ventura     | Wheeler Springs  | G19   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | Eocene           |   |
| 777 | Ventura     | Wheeler Springs  | G21   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | barren           |   |
| 778 | Ventura     | Wheeler Springs  | G22   | Wheeler Gorge    | 43-A    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 779 | Ventura     | Wheeler Springs  | H1    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 780 | Ventura     | Wheeler Springs  | H2    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | barren           |   |
| 781 | Ventura     | Wheeler Springs  | H3    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 782 | Ventura     | Wheeler Springs  | H4    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 783 | Ventura     | Wheeler Springs  | H5    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 784 | Ventura     | Wheeler Springs  | H6    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 785 | Ventura     | Wheeler Springs  | H7    | SC part of quad  | 43-B    | old Wheeler Spr Q   |               | not diagnostic   |   |
| 786 | Ventura     | Whitaker Peak    | E1    | EC part of quad  | 54-J    | Old Whitaker P 6'   |               | Eocene           |   |
| 787 | Ventura     | Whitaker Peak    | E2    | EC part of quad  | 54-J    | Old Whitaker P 6'   |               | Eocene           |   |
| 788 | Ventura     | Whitaker Peak    | E3    | EC part of quad  | 54-J    | Old Whitaker P 6'   |               | Eocene?          |   |
| 789 | Ventura     | Whitaker Peak    | E5    | EC part of quad  | 54-J    | Old Whitaker P 6'   |               | Eocene           |   |
| 790 | Ventura     | Whitaker Peak    | E6    | EC part of quad  | 54-J    | Old Whitaker P 6'   |               | not diagnostic   |   |
| 791 | Ventura     | Whitaker Peak    | F1    | center of quad   | 54-J    | Old Whitaker P 6'   |               | Eocene           |   |
| 792 | Ventura     | Whitaker Peak    | F2    | center of quad   | 54-J    | Old Whitaker P 6'   |               | not diagnostic   |   |
| 793 | Ventura     | Whitaker Peak    | F3    | center of quad   | 54-J    | Old Whitaker P 6'   |               | Lower Miocene    |   |
| 794 | Ventura     | Whitaker Peak    | F4    | center of quad   | 54-J    | Old Whitaker P 6'   |               | not diagnostic   |   |
| 795 | Ventura     | Whitaker Peak    | F5    | center of quad   | 54-J    | Old Whitaker P 6'   |               | Lower Mohnian    |   |
| 796 | Los Angeles | Whitaker Peak    | H11   | SE part of quad  | 41-H    | old Violin Cyn 6' Q |               | no ages provided |   |
| 797 | Los Angeles | Whitaker Peak    | H12   | SE part of quad  | 41-H    | old Violin Cyn 6' Q |               | no ages provided |   |
| 798 | Ventura     | White Ledge Peak | E2    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 799 | Ventura     | White Ledge Peak | E3    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 800 | Ventura     | White Ledge Peak | E4    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 801 | Ventura     | White Ledge Peak | E5    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 802 | Ventura     | White Ledge Peak | E6    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 803 | Ventura     | White Ledge Peak | E7    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 804 | Ventura     | White Ledge Peak | E8    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 805 | Ventura     | White Ledge Peak | E9    | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 806 | Ventura     | White Ledge Peak | E10   | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 807 | Ventura     | White Ledge Peak | E11   | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |
| 808 | Ventura     | White Ledge Peak | E12   | Los Sauces Creek | none    | old Ventura 62K     |               | type Saucesian?  |   |