DEGREE QUADRANGLE 39°-40°, 122°-123°

COLUSA QUADRANGLE

From Colusa Junction south along Southern Pacific R. R. to Arbuckle

Colusa Junction, 100 feet south of station, 300 feet north of railroad crossing, east of track; iron post stamped "79 B" ————

Williams, 2 miles north of, 60 feet west of track, north of road, on line of right of way fence, at crossroads; iron post stamped "73 B" ————

Williams, 110 feet west of track, 125 feet northwest of station, south side of street; iron post stamped "79 B" ————

Williams, 4 miles south of, 250 feet south of milepost 121, fence corner at road crossing; iron post stamped "90 B" ————

Arbuckle, 2.4 miles north of, east of road, 100 feet west of track, at fence opposite milepost 117; iron post stamped "106 B" ————

Arbuckle, 130 feet west of, at base of 50-foot flagpole; iron post stamped "137 B" ————

 Feet

79.349
73.938
79.445
90.205
106.994
137.283

651
From Colusa west to Colusa Junction
Colusa, 150 feet west of corner of Ninth and Market streets, 10 feet south of sidewalk, on south side of street, in city park; iron post stamped "58 B".......................... 58.865
Colusa, north wall of Colusa County courthouse, 15 feet west of main entrance; aluminum tablet stamped "60 B 1904".................. 60.975
Colusa, 3.5 miles west of, at south side of wagon road, 75 feet southeast of bridge over slough, 60 feet south of track; iron post stamped "51 B".......................... 51.805

From Colusa Junction west to Lurline
Lurline station, 75 feet east of schoolhouse, 25 feet south of track, northwest corner of warehouse; iron post stamped "111 B"...... 111.623

From point 1 mile north of Williams west to Freshwater School
Freshwater School, 50 feet northwest of, south side of county road, 100 feet west of well; iron post stamped "121 B".......... 121.553

From Sycamore west to Williams
Williams, 6.6 miles east of, at corner of fence west of high levee, north of road; iron post stamped "39 B".............. 40.184
Williams, 3.4 miles east of, at southeast angle of crossroads, at line of fence; iron post stamped "56 B".............. 57.091

From Sycamore south and west along county road to Berlin
Dry Slough School, 3 miles west of, at southeast angle of crossroads; iron post stamped "42 B"................... 42.725
Prize, 0.5 mile west of, south of road at road to north, 20 feet west of bridge; iron post stamped "51 B".............. 51.773

From Pastoral ranch southeast to Cortina School, thence east to Berlin
T. 15 N., R. 3 W., southeast corner of sec. 32, 0.5 mile north by 0.5 mile east of Montgomery ranch house, corner of fence at east side of road, on township line; iron post stamped "167 B"...... 167.727
Cortina School, 0.2 mile west of, southwest corner of sec. 14, T. 14 N., R. 3 W., corner of fence; iron post stamped "211 B"........ 211.698

From forks of road 12 miles east of Cortina School south to common corner of Tps. 13 and 14 N., Rs. 2 and 3 W.
Arbuckle, 4.5 miles west of, 30 feet south of corner of Tps. 13 and 14 N., Rs. 2 and 3 W., corner of fence; iron post stamped "284 B"... 284.774

FRUTO QUADRANGLE, INCLUDING KURAND AND WALKER CREEK QUADRANGLES
[Latitude 39° 30'-39° 45'; longitude 122° 15'-122° 30']

GLENN COUNTY
Primary leveling by H. Hartley in 1904

From Willows west along county road 5.5 miles, thence north to point 4.5 miles west of Orland, thence to Orland
Willows, 5 miles west of, south side of road near crossroads, opposite schoolhouse; iron post stamped "190 B"........ 190.663
T. 20 N., R. 4 W., sec. 23, Feeny place, west side of road near barn; iron post stamped "190 B"........ 190.551
MAXWELL QUADRANGLE

[Latitude 39° 15'-39°30'; longitude 122°-122° 15']

COLUSA AND GLENN COUNTIES

Primary leveling by C. H. Semper, E. M. Fry, and H. Hartley in 1904

From Willows south along Southern Pacific R. R. to Woodland

Willows, 3 miles south of, at milepost 148, east side of road at right of way fence; iron post stamped “111 B”---------------------------------111.691
Logandale, at telegraph pole opposite milepost 145; iron post stamped “103 B”---------------------------------102.800
Norman, 600 feet north of brick warehouse, on west side of road; iron post stamped “91 B”----------------------92.125
Norman, 1.2 miles south of, 1,800 feet north of county line, east of road, at third telephone pole south of milepost 142; iron post stamped “90 B”---------------------------------91.130
Delavan, northwest corner of right of way fence, at forks of road, at milepost 139; iron post stamped “95 B”----------------------96.199
Maxwell, 2 miles north of, west of road, first telegraph pole south of milepost 136; iron post stamped “90 B”---------------------------------90.408
Maxwell, 150 feet west of station, northeast corner of lot, south margin of Main St., at base of flagpole; iron post stamped “93 B” (moved in 1924, elevation doubtful)----------------------93.799

From point 3 miles east of Willows south and west to Norman

Willows, 4 miles south by 3 miles east of, at southwest corner of fence at forks of road; iron post stamped “97 B”----------------------96.353
Willows, 6.4 miles south by 3 miles east of, east side of road at southwest corner of fence; iron post stamped “86 B”----------------------84.684

From Norman east to Princeton, thence north to Glenn

Princeton, 3 miles west of, west of gate, 1 foot from fence at south side of road; iron post stamped “70 B”----------------------71.039
Princeton, 1 foot north of north wall of brick building used as general store and post office, 3 feet west of well, 10 feet west of Commercial St.; iron post stamped “80 B”----------------------81.017
Princeton, 4 miles north of, 50 feet east of wagon bridge over canal, at fence corner, 30 feet southwest of crossroads; iron post stamped “86 B”----------------------86.783

From point 3 miles east of Norman south and west to Maxwell

Glenn-Colusa county line, 60 feet east of fence, T. 18 N., between Rs. 2 and 3 W.; iron post stamped “71 B”----------------------70.017
Excelsior School, 200 feet west of, on east side of road; iron post stamped “62 B”----------------------61.231
Maxwell, 4 miles east of, south side of road, at forks; iron post stamped “56 B”  
From Excelsior School east across country to Compton Landing, thence north to Princeton  
Compton Landing, 0.2 mile south of, corner of fence at west side of road; iron post stamped “67 B”  
Princeton, in front wall of brick store building (property of P. P. Tapscott) 5 feet south of door, east side of Commercial St., aluminum tablet stamped “83 B”  
From Compton Landing south to Colusa  
Colusa, 5 miles north of, 150 feet southwest of Sever’s ranch house, 25 feet east of forks of road; iron post stamped “60 B”  
From forks of roads 4 miles west of Norman south 3 miles, thence east 1 mile  
Norman, 3 miles west by 3 miles south of, lower Campbell ranch, northeast corner of bunk house, 400 feet northeast of water tank; iron post stamped “117 B”  
LODOGA AND VENADO 15' QUADRANGLES  
[Latitude 30°-39° 30'; longitude 122° 15'-122° 30']  
COLUSA AND GLENN COUNTIES  
Primary leveling by H. Hartley and E. M. Fry in 1904  
From crossroads 5 miles west of Willows along road south to crossroads 5 miles west of Norman, thence to Norman  
T. 19 N., R. 4 W., northwest corner of sec. 26, on north and west side of road; iron post stamped “170 B”  
T. 18 N., R. 4 W., northwest corner of sec. 11, south and east of road; iron post stamped “168 B”  
T. 18 N., R. 4 W., northwest corner of sec. 24, 4 miles west of Norman, north and east side of road; iron post stamped “135 B”  
From point 8 miles south by 3 miles west of Norman southwest to Golden Gate School, thence south to Lurline  
Mills station, 3 miles north of, 50 feet northeast of Campbell's house, 40 feet east of blacksmith shop, northeast corner of yard fence, at south side of road; iron post stamped “157 B”  
Golden Gate School, 1 mile south of, 400 feet south of Malloway ranch house, west side of road, 6 feet west of gate; iron post stamped “243 B”  
Mills station, 120 feet east of water tank, northeast corner of platform, 5 feet south of track; iron post stamped “146 B”  
From Fairview Station south along county road to Freshwater  
Manor ranch, 0.2 mile southwest of ranch house, corner of fence at south side of county road; iron post stamped “157 B”
DEGREE QUADRANGLE 39°–40°, 122°–123°

From Manor ranch south to Storal ranch

Storal ranch house (West ranch), 600 feet northeast of, at west end of large gate, north side of road; iron post stamped "183 B" 183.723

VINA QUADRANGLE

[Latitude 39° 45'–40°; longitude 122°–122° 15']

BUTTE, GLENN, AND TEHAMA COUNTIES

Precise leveling by the U. S. Coast and Geodetic Survey in 1920

South along Southern Pacific R. R.

Bohemia, a signpost stop on Southern Pacific R. R., at mileage 208, 300 feet south of signpost, east of track, in south end of concrete culvert 207–A; an unlettered square (U. S. C. & G. S. b. m. U-16) 209.278

Ensign, a signpost stop on Southern Pacific R. R., at mileage 207.1, opposite culvert 206–C, at south end of a highway bridge, about 65 feet east of track, in southernmost ornamental concrete railing post on west side of and 3 feet above road; brass disk (U. S. C. & G. S. b. m. V-16) 204.642

Vina, about 3 miles north of, on Southern Pacific R. R., at mileage 206.1, opposite railroad bridge 206–B, at south end of a concrete highway bridge, on west side of and 3 feet above road, on southernmost ornamental concrete railing post; brass disk (U. S. C. & G. S. b. m. W-16) 208.435

Vina, about 2.75 miles north of, on Southern Pacific R. R., at mileage 205.7, near old milepost; U. S. G. S. iron post stamped "201 B 1902" (U. S. C. & G. S. b. m. X-16) 202.414

Vina, about 2.25 miles north of, on Southern Pacific R. R., at mileage 205.2, east of and slightly below track, on north end of concrete culvert 205–A; brass disk (U. S. C. & G. S. b. m. Y-16) 200.511

Vina, about 1 mile north of, on Southern Pacific R. R., opposite culvert 204–A, 80 feet west of track, in concrete abutment of irrigation canal gates on north side of canal, which is at a road crossing near milepost 204; square cut (U. S. C. & G. S. b. m. Z-16) 212.270

Vina, about 0.5 mile north of, on Southern Pacific R. R., west of track, on north basalt abutment of bridge 203–E, over Deer Creek, near edge of top block; outlined square (U. S. C. & G. S. b. m. A-17) 216.633

Vina, on Southern Pacific R. R., about 200 feet north of depot, 130 feet east of track, in north concrete pier of a large wooden water tank, 1 foot above ground; brass disk (U. S. C. & G. S. b. m. B-17) 208.074

Vina, about 1.5 miles south of, on Southern Pacific R. R., at mileage 201.5, 10 feet west of track, in south end of concrete culvert 201–A; brass disk (U. S. C. & G. S. b. m. G-17) 196.082

Vina, about 4 miles south of, on Southern Pacific R. R., 225 feet north of milepost 199, west of track, in north end of concrete culvert 199–A; brass disk (U. S. C. & G. S. b. m. D-17) 178.346

Vina, about 5 miles south of, on Southern Pacific R. R., 200 feet north of milepost 198, in north basalt abutment of bridge over Pine Creek, west of track near edge of abutment; an outlined square (U. S. C. & G. S. b. m. E-17) 184.088
Vina, about 6.25 miles south of, on Southern Pacific R. R., at mileage 196.7, near old milepost and 10 telegraph poles south of the present milepost 197, 35 feet east of track; U. S. G. S. iron post stamped “169 B 1902” (U. S. C. & G. S. b. m. F-17) 169.931

Precise leveling by C. H. Semper in 1903

North along Southern Pacific R. R.

Cana, in front of station; top of rail 168.8
Cana, 0.7 mile north of, on east side of railroad, 3 feet north of old milepost 198; iron post stamped “169 B 1902” (C. & G. S. b. m. F-17) 169.931
Cana, 3.6 miles north of, east side of railroad, 3 feet north of old milepost 201; iron post stamped “179 B 1902” 179.888
Vina, 0.4 mile south of, on east side of railroad, 3 feet north of old milepost 204; iron post stamped “202 B 1902” 203.056
Vina, in front of station; top of rail 206.4

Primary leveling by S. E. Blout and E. W. Glafcke in 1903

From St. Johns northwest to McIntosh ranch, thence north via Squaw Hill to Vina

Stony Creek station, 6 miles east of, 0.4 mile south of McIntosh’s ranch house, intersection of private road with county road, 30 feet northwest of forks, 2 feet south of fence corner; iron post stamped “185 B” 185.796
Squaw Hill ferry, 250 feet west of west landing, in fence corner; iron post stamped “196 B” 196.962

From Orland north along county road to Corning

Orland, 2.6 miles north of, east side of road, 5 feet west of fence; iron post stamped “273 B” 272.286
Orland, 4 miles north of, west side of road, 300 feet north of dry creek, at foot of electric pole 1233; iron post stamped “274 B” 273.804
Orland, 6.6 miles north of, west side of road, 60 feet west of electric pole 1116; iron post stamped “286 B” 285.849
Orland, 10 miles north of, east side of road, in Maywood Colony, at electric pole 964; iron post stamped “271 B” 270.772
Corning, 100 feet west of station, south side of street, at northwest corner of warehouse; iron post stamped “273 B” 272.210

From Corning east along county road to Squaw Hill Ferry

Corning, 3 miles east of, south side of road, at crossroads, 8 feet east of telephone pole; iron post stamped “222 B” 221.165

From crossroads 3 miles east of Corning south along county road to crossroads 3 miles east of Orland

Corning, 4 miles south by 3 miles east of, common corner of secs. 5, 6, 7, and 8, T. 23 N., R. 2 W., at fence; iron post stamped “217 B” 216.828
Kirkwood, 2.5 miles southeast of, east side of road, at fence corner; iron post stamped “215 B 35” 214.306
Malton, 2 miles east by 0.4 mile south of, 1 mile south of Jones ranch, west side of road, at clump of fig trees; iron post stamped “220 B” 219.450
DEGREE QUADRANGLE 39°-40°, 122°-123°

From Tehama south along county road to crossroads 3 miles east of Corning

Tehama, 3.5 miles south of, 0.75 mile north of Thom Creek, east side of road, at foot of telegraph pole; iron post stamped "222 B"—221.461

From Corning north along county road to crossroads 7 miles north of Corning

Corning, 3 miles northwest of, at crossroads, west side of road, 5 feet north of telephone pole; iron post stamped "303 B"—304.135

WILLOWS QUADRANGLE

[Latitude 39° 30'-39° 45'; longitude 122°-122° 15']

GLENN COUNTY

Primary leveling by S. E. Blout and E. W. Glafcke in 1903 and by E. M. Fry and C. L. Nelson in 1904

From Willows north along railroad to Orland

Willows, Glenn County courthouse steps; aluminum tablet stamped "138 B"—138.737

Willows, 700 feet north of station, 10 feet east of Southern Pacific R. R. track, 3 feet east of milepost 151 and section post 48-49, southwest corner of brick warehouse; aluminum tablet stamped "134 B"—134.709

Lyman, 0.2 mile south of, opposite milepost 154, east side of county road, beside right of way fence; iron post stamped "138 B"—137.898

Germantown, 0.7 mile south of, west side of county road, 900 feet south of crossroads, opposite milepost 157; iron post stamped "159 B"—159.026

Germantown, 2.5 miles north of, east side of county road, opposite milepost 160, at forks of road; iron post stamped "185 B"—184.801

Greenwood, at crossroads, west side of station, west side of county road, opposite milepost 163; iron post stamped "230 B"—229.441

Orland, northwest corner of Bank of Orland; aluminum tablet stamped "256 B"—256.748

From Orland easterly to St. John

Orland, 3 miles east of, 200 feet south of crossroads, east side of road at orchard; iron post stamped "217 B 37"—215.807

From point 8 miles west of Orland south along township line to point 8 miles east of Willows, thence to Willows

Greenwood, 3 miles east of, northwest corner of fence at crossroads, 0.5 mile south of cemetery; iron post stamped "200 B 38"—199.272

T. 21 N., R. 3 W., southeast corner of sec. 24, west side of road, 0.25 mile west of large lone tree, in field; iron post stamped "171 B 39"—170.118

T. 20 N., R. 2 W., southwest corner of sec. 6, crossroads at Schlouse ranch house, at northeast fence corner; iron post stamped "152 B 40"—150.983

T. 20 N., R. 2 W., east of county road, 370 feet south of Central Canal; iron post stamped "185 B"—133.416

Willows, 3.2 miles east of, at crossroads, 100 feet north of ranch house, east side of road; iron post stamped "111 B"—110.741
From Chico west to St. John, thence south to Jacinto, thence west to township line

St. John, 300 feet south of Stony Creek, 40 feet northeast of intersection of roads, in southwest corner of school yard; iron post stamped "143 B" 143.796

St. John, 2.4 miles south of, 1,200 feet southwest of white house, first turn in road to west, 12 feet northwest of fence corner; iron post stamped "134 B" 134.763

St. John, 5.1 miles south of, 150 feet north of bridge, 30 feet northeast of intersection of county roads and private road, 600 feet west of frame house, 2 feet northwest of fence corner; iron post stamped "122 B" 122.820

Jacinto, 0.1 mile north of, 500 feet north of red-brick store, 20 feet south and 20 feet west of road, 6 feet west of signpost; iron post stamped "108 B" 108.756

From Jacinto south to Glenn

Sidds Landing, at southeast corner of warehouse, 50 feet west of river, 50 feet east of road; iron post stamped "106 B" 106.735

Glenn, 0.5 mile south of, 50 feet east of road, at front entrance to old schoolhouse, at south end of steps; iron post stamped "93 B" 93.787