

DEGREE QUADRANGLE 41°-42°, 122°-123°

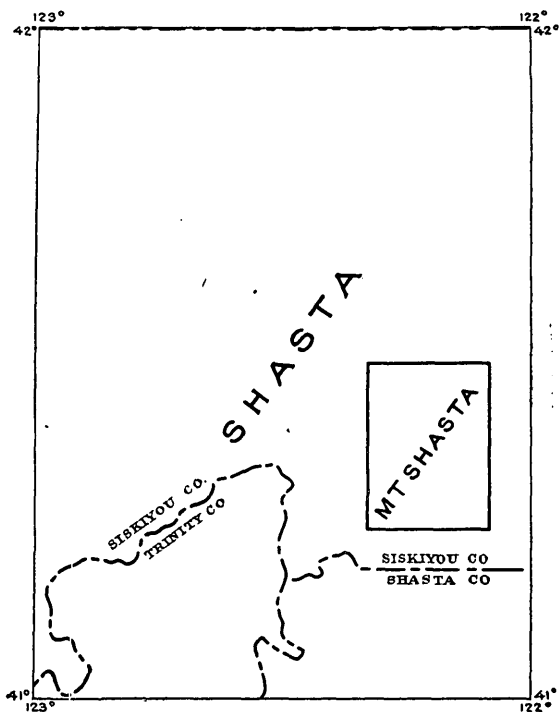


FIGURE 50.—Diagram of degree quadrangle 41°-42°, 122°-123°

SHASTA QUADRANGLE

[Latitude 41°-42°; longitude 122°-123°]

SHASTA, SISKIYOU, AND TRINITY COUNTIES

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

South along Southern Pacific R. R.

Feet

Penoyar, about one-third of a mile north of, on Southern Pacific R. R., at north end of Penoyar siding, one-third of a mile north of signboard "Penoyar" and west of track, in north abutment of concrete cattle pass 382-A; top of railroad spike (S. P. R. R. b. m.) (U. S. C. & G. S. b. m. Q-12)	4,790.243
Grass Lake, about 1.5 miles north of, on Southern Pacific R. R. 3 feet east of track, in south end of concrete culvert (cattle pass) 374-C; top of round-headed iron bolt (S. P. R. R. b. m.) (U. S. C. & G. S. b. m. R-12)	5,058.205
Grass Lake, about 0.5 mile north of, on Southern Pacific R. R., on top surface of south end of concrete culvert 375-D; top of round-headed iron bolt (S. P. R. R. b. m.) (U. S. C. & G. S. b. m. S-12)	5,057.588

	Feet
Grass Lake, about 0.25 mile south of depot, on Southern Pacific R. R., at milepost 373, east of track, in top face of concrete pier nearest the track of a large water tank, about 1.5 feet above ground; brass disk (U. S. C. & G. S. b. m. T-12)-----	5, 065. 423
Grass Lake, about 0.5 mile south of, on Southern Pacific R. R., at Paula, a small lumber camp likely to be moved, in top face of south abutment of concrete cattle pass 370-B; round-headed iron bolt (S. P. R. R. b. m.) (U. S. C. & G. S. b. m. U-12)-----	4, 945. 502
Grass Lake, about 5.5 miles south of, 2 miles north of Morrison, on Southern Pacific R. R., 200 feet north of milepost 368, 36 feet east of and 3 feet below track, on south end of a sharp rocky cut, in bedrock; brass disk (U. S. C. & G. S. b. m. V-12)-----	4, 664. 617
Morrison, about 3.5 miles south of, on Southern Pacific R. R., at nineteenth telegraph pole (about 0.5 mile) north of milepost 362, 7 feet east of track, near center of a sharp rocky cut, in bedrock; brass disk (U. S. C. & G. S. b. m. W-12)-----	3, 971. 741
Hoey, about 1 mile southeast of, on Southern Pacific R. R., at mileage 357.4, at end of a ridge of hills, 10 feet south of and 3 feet above track, on top of boulder; brass disk (U. S. C. & G. S. b. m. Y-12)-----	3, 471. 486
Weed, about one-third of a mile east of, on Southern Pacific R. R., at mileage 349.7, 3 feet south of and 10 inches below track, on concrete culvert over spillway from log pond of Weed Lumber Co.; brass disk (U. S. C. & G. S. b. m. B-13)-----	3, 519. 324
Weed, on Southern Pacific R. R., 260 feet north of depot, on southeast concrete pier of railroad oil tank; brass disk (U. S. C. & G. S. b. m. A-13)-----	3, 465. 856
Weed, about 0.75 mile south of, on Southern Pacific R. R., at north end of deep fill, 7 feet east of and level with track, on concrete base of old signal tower; brass disk (U. S. C. & G. S. b. m. C-13)---	3, 520. 951
Igerna, about 1.5 miles north of, on Southern Pacific R. R., at mileage 347.3, west of track and 5 feet from a telegraph pole; U. S. G. S. iron post stamped "3568 B 1902"-----	3, 568. 598
Dietz, about one-third of a mile south of, on Southern Pacific R. R., at south end of Dietz siding, 10 feet west of and level with track, on top surface of concrete base of "West board home signal"; brass disk (U. S. C. & G. S. b. m. D-13)-----	3, 795. 370
Sisson, 1 mile north of, on Southern Pacific R. R., 50 feet north of point of Sisson siding, 30 feet north of a public-road crossing, west of track, on south side of and under the ladder of the concrete block signal stand 3375; brass disk (U. S. C. & G. S. b. m. F-13)---	3, 613. 280
Sisson, about 0.5 mile north of, on Southern Pacific R. R., at mileage 337.4, north of road crossing, east of track, near Standard Oil Co.'s warehouses, 4 feet from telegraph pole; iron post of U. S. G. S. stamped "3596 B 1902" (U. S. C. & G. S. b. m. L-13)-----	3, 596. 883
Sisson, in front face of the Southern Pacific R. R. depot, directly under center window of ticket office facing tracks, about 6 inches above ground; brass disk (U. S. C. & G. S. b. m. G-13)-----	3, 554. 287
Sisson, in front of Park Hotel, at corner of Walnut and Alma streets, on second step leading to sidewalk and directly on corner curve; brass disk (U. S. C. & G. S. b. m. M-13)-----	3, 558. 028
Sisson, on north side of Jessie St., in first block east of Walnut St., on concrete base of flagpole in front of U. S. Forest Service building; brass disk (U. S. C. & G. S. b. m. I-13)-----	3, 566. 863

Feet

Sisson, about 1.75 miles south of, on Southern Pacific R. R., 100 feet south of milepost 335, 7 feet east of track, on base of concrete block signal stand 3350, under ladder on north side; brass disk (U. S. C. & G. S. b. m. E-13)-----	3, 438. 979
Mott, about 2.75 miles north of, on Southern Pacific R. R. at mileage 334.4, east of track and 4 feet from a telegraph pole; iron post stamped "3392 B 1902" (U. S. C. & G. S. b. m. J-13)-----	3, 393. 225
Mott, on Southern Pacific R. R., at mileage 331.4, 3 feet from a telegraph pole (the old milepost) opposite the sign "Mott" (station here now); U. S. G. S. iron post stamped "3154 B 1902"-----	3, 154. 695
Shasta Springs, about 4 miles north of, on Southern Pacific R. R., east of track, 200 feet south of south portal of tunnel No. 12, 20 feet north of block signal 3224; iron post stamped "3942 B 1902" (U. S. C. & G. S. b. m. M-13)-----	2, 943. 439
Shasta Springs, about 2 miles north of, on Southern Pacific R. R., 0.5 mile south of Cantara, west of track, in top face of north basalt abutment of bridge 17 over Sacramento River; brass disk (U. S. C. & G. S. b. m. N-13)-----	2, 739. 447
Shasta Springs, about 1 mile north of, on Southern Pacific R. R., at mileage 326.5, east of track, opposite seventh telegraph pole north of block signal 3265; U. S. G. S. iron post stamped "2650 B 1902" (U. S. C. & G. S. b. m. O-13)-----	2, 651. 648
Dunsmuir, on Southern Pacific R. R., at corner of Upper Soda Springs depot, 10 feet from track; U. S. G. S. iron post stamped "2355 B 1902" (U. S. C. & G. S. b. m. P-13)-----	2, 356. 636
Dunsmuir, about 0.75 mile north of, on Southern Pacific R. R., 130 feet from track, in south pier of large concrete overhead bridge of a highway leading north from Dunsmuir that spans the track and Sacramento River, inside an alcove in double pier, about 6 feet above ground, visible from north side of track at an angle of 45° to bridge line; brass disk (U. S. C. & G. S. b. m. T-13)-----	2, 337. 269
Dunsmuir, 130 feet north of Southern Pacific R. R. blacksmith shop, 4 feet above ground, on northwest concrete pier of the north one of two large steel oil tanks standing close together; brass disk (U. S. C. & G. S. b. m. Q-13)-----	2, 289. 169
Dunsmuir, 100 feet south of Southern Pacific R. R. depot, 30 feet southeast of ornamental water fountain facing main track at a distance of 10 feet, 4 feet above ground, in face of retaining-wall foundation of a small building; brass disk (U. S. C. & G. S. b. m. R-13)-----	2, 286. 052
Dunsmuir, on Pine St. just west of Sacramento St., facing ornamental fountain just south of Southern Pacific R. R. depot, in concrete face of Dunsmuir State Bank, south of entrance and about 1 foot above sidewalk; brass disk (U. S. C. & G. S. b. m. S-13)-----	2, 307. 508
Castle Crag, about 2 miles north of, on Southern Pacific R. R., at mileage 320.3, 1,000 feet south of sign "Nut Glade," east of track and 7 feet north of a telegraph pole; U. S. G. S. iron post stamped "2,186 B 1902" (U. S. C. & G. S. b. m. U-13)-----	2, 187. 522
Castle Crag, about 1.75 miles north of, on Southern Pacific R. R., at mileage 319.95, west of and 1.5 feet below track, in top face of basalt abutment of culvert 319-I; brass disk (U. S. C. & G. S. b. m. V-13)-----	2, 168. 860

	Feet
Castle Craggs, about 1 mile south of, on Southern Pacific R. R., at mileage 317.4, near a telegraph pole, on bank of a cut, opposite the sign "Dirigo, one mile"; iron post of U. S. G. S. stamped "2056 B 1902" (U. S. C. & G. S. b. m. W-13)-----	2, 057. 342
Dirigo, about 500 feet south of, on Southern Pacific R. R., 100 feet north of milepost 316, east of track, in top face at south end of concrete culvert 316-A; brass disk (U. S. C. & G. S. b. m. X-13)---	1, 978. 385
Castella, about 1 mile south of, on Southern Pacific R. R., near Sweet Brier station, at mileage 317.4, 40 feet south of culvert 314-F, east of track near a telegraph pole; U. S. G. S. iron post stamped "1900 B 1902" (U. S. C. & G. S. b. m. Y-13)-----	1, 901. 272
Flume, about one-third of a mile south of, on Southern Pacific R. R., at mileage 311.5, 25 feet south of culvert 311-F, east of track and 5 feet north of a telegraph pole; iron post of U. S. G. S. stamped "1779 B 1902" (U. S. C. & G. S. b. m. Z-13)-----	1, 780. 587
Sims, about 1.25 miles north of, on Southern Pacific R. R., at mileage 310.6, just north of tunnel 11, on east side of top basalt block of north abutment of bridge 13 over Sacramento River; rounded knob in center of square cut (U. S. C. & G. S. b. m. A-14)-----	1, 738. 973
Sims, about 1 mile north of, on Southern Pacific R. R., at mileage 310.4, just south of tunnel 11, east of track, on top of top block of basalt stone abutment at south end of bridge at twelfth Southern Pacific R. R. crossing over Sacramento River from the south; rounded knob in square cut (U. S. C. & G. S. b. m. B-14)-----	1, 724. 002
Sims, about 1 mile south of, on Southern Pacific R. R., at mileage 308.4, near culvert 308-E, beside track, near a telegraph pole; iron post of U. S. G. S. stamped "1607 B 1902" (U. S. C. & G. S. b. m. G-14)-----	1, 608. 563
Sims, about 2.75 miles south of, on Southern Pacific R. R., at mileage 306.6, in top face of basalt rock on west side of north abutment of bridge 306-D, forming ninth crossing over Sacramento River from the south; rounded knob in square cut (U. S. C. & G. S. b. m. D-14)-----	1, 530. 227
Lamoine, about 5 miles north of, on Southern Pacific R. R., 300 feet south of bridge 8 over Sacramento River, east of track, 10 feet north of a telegraph pole; U. S. G. S. iron post stamped "1449 B 1902" (U. S. C. & G. S. b. m. E-14)-----	1, 450. 706
Lamoine, about 2 miles north of, on Southern Pacific R. R., 7 feet west of and 3 feet below track, on north masonry abutment of seventh crossing over Sacramento River from the south; brass disk (U. S. C. & G. S. b. m. F-14)-----	1, 318. 711
Lamoine, about 2 miles north of, on Southern Pacific R. R., east of track, 8 feet north of milepost 304; U. S. G. S. iron post stamped "1320 B 1902" (U. S. C. & G. S. b. m. 1320-B)-----	1, 321. 546

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

From Weed north along Southern Pacific R. R. to California-Oregon State
line

Weed, 3 miles north of, 90 meters north of railroad structure, 3 meters west of center line of track, level with track; red metal disk (U. S. C. & G. S. b. m. D-34)-----	3, 163. 675
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Feet

Weed, 1.8 miles north of, on east side of railroad, 2 feet from old milepost 352; U. S. G. S. iron post stamped "3,255 B 1902" (U. S. C. & G. S. b. m.)-----	3, 256. 608
Edgewood, 600 feet south of station, on east side of railroad, at old milepost 355, 20 meters north of turntable, 20 meters east of center line of track; U. S. G. S. iron post stamped "2957 B 1902" (U. S. C. & G. S. b. m. E-34)-----	2, 958. 019
Edgewood, on southwest abutment of several concrete piers of south tank of two water tanks 200 feet south of station, 20 meters east of center line of track; surface within an outlined square on horizontal masonry (U. S. C. & G. S. b. m. 5a)-----	2, 952. 277
Edgewood, 0.2 mile north of, on north end of east abutment of first crossing of Little Shasta River, 4 meters east of center line of track, 0.4 meter below track; red metal disk (U. S. C. & G. S. b. m. F-34)-----	2, 942. 720
Edgewood, 2.8 miles north of, 40 meters north of culvert 356-B, 20 meters east of center line of track, 5 feet north of old milepost 358; U. S. G. S. iron post stamped "2902 B 1902" (U. S. C. & G. S. b. m. G-34)-----	2, 910. 142
Gazelle, 1 mile south of, 225 meters north of milepost 360, smallest of two large rocks, one nearest Southern Pacific fence line, 30 meters east of center line of track; surface within an outlined square on masonry (U. S. C. & G. S. b. m. H-34)-----	2, 798. 413
Gazelle, 1.3 miles north of, 15 meters east of center line of track, 3 feet from old milepost 364, 540 meters north of milepost 362; U. S. G. S. iron post stamped "2717 B 1902" (U. S. C. & G. S. b. m. I-34)-----	2, 718. 259
Gazelle, 4.8 miles north of, on concrete work of irrigation pipe crossing Southern Pacific right of way, culvert 364-C, 500 meters south of milepost 365, 6 meters east of center line of track; red metal disk (U. S. C. & G. S. b. m. J-34)-----	2, 648. 587
Gazelle, 10.3 miles north of, on east side of railroad, at old milepost 373, 200 meters north of railroad structure 371A; U. S. G. S. iron post stamped "2524 B 1902" (U. S. C. & G. S. b. m. K-34)---	2, 525. 169
Montague, 1.7 miles south of, railroad mileage 373.S, 10 meters south-east of railroad culvert 373-M, 10 meters east of center line of track, on outcropping rock; surface within an outlined square on masonry (U. S. C. & G. S. b. m. L-34)-----	2, 488. 312
Montague, 1.0 mile south of, on east side of railroad, opposite culvert 374B, railroad mileage 374.4, second telephone pole north of old milepost 376; U. S. G. S. iron post stamped "2,518 B 1902" (U. S. C. & G. S. b. m. N-34)-----	2, 518. 860
Montague, on northeast corner of Montague Hotel on Eleventh and Webb streets, on Webb St. side, in vertical wall, 3 feet above sidewalk; U. S. G. S. aluminum plate stamped "2538 B" (U. S. C. & G. S. b. m. O-34)-----	2, 537. 649
Montague, 14 feet from corner of Ninth St. on Webb St., in vertical wall of concrete building owned by W. R. Parshall & Son, east of Southern Pacific station; red metal disk (U. S. C. & G. S. b. m. M-34)-----	2, 549. 283

	Feet
Montague, 1.2 miles north of, opposite private-road crossing 376-F, 40 meters west of center line of track, railroad mileage 376.6, in center rock on east side of pile of rocks; red metal disk (U. S. C. & G. S. b. m. P-34)-----	2, 549. 240
Snowden, 2,000 feet south of, railroad mileage 380.3, 100 feet south-east of culvert 380-C, 4 feet from fence line, 20 meters east of center line of track; U. S. G. S. iron post stamped "2658 B 1902" (U. S. C. & G. S. b. m. R-34)-----	2, 659. 027
Montague, 7.7 miles north of, railroad mileage 383.5, on east side of railroad, at first telephone pole south of old milepost 385; U. S. G. S. iron post stamped "2544 B 1903" (U. S. C. & G. S. b. m. S-34)-----	2, 544. 769
Ager, 1.2 miles south of, brass plate set in rock, 3 feet from fence line, 300 feet north of public-road crossing, opposite milepost 385, 10 meters east of center line of track; red metal disk (U. S. C. & G. S. b. m. U-34)-----	2, 402. 269
Ager, 800 feet north of station, railroad mileage 386.3, 70 feet from end of blind switch, on east side of railroad at old milepost 388; U. S. G. S. iron post stamped "2322 B 1903" (U. S. C. & G. S. b. m. V-34)-----	2, 323. 736
Ager, 0.8 mile north of, railroad mileage 387.0, 10 meters east of center line of track, just beyond second cut north of Ager, in rock; red metal disk (U. S. C. & G. S. b. m. W-34)-----	2, 274. 274
Ager, 3 miles north of, railroad mileage 389.4, 4 meters west of center line of track, opposite sign "Klamath 1 mile," at old milepost 391; U. S. G. S. iron post stamped "2115 B 1903" (U. S. C. & G. S. b. m. X-34)-----	2, 115. 967
Hornbrook, 2.2 miles south of, railroad mileage 390.3, in southwest abutment of wagon-road bridge across Klamath River, 25 meters east of center line of track; brass plate (U. S. C. & G. S. b. m. Y-34)-----	2, 112. 079
Hornbrook, 0.8 mile south of, railroad mileage 392.3, 40 meters south of yard-limit sign, 5 meters west of center line of track, 200 feet south of old milepost 394, at fence line; U. S. G. S. iron post stamped "2114 B 1903"-----	2, 115. 370
Hornbrook, on curbing at southeast corner of Hotel Hornbrook, 9 inches from southeast post of porch of main entrance; red metal disk (U. S. C. & G. S. b. m. A-35)-----	2, 154. 189
Hornbrook, 2.8 miles north of, railroad mileage 395.9, in east end of highway culvert, 15 meters west of center line of track, opposite railroad culvert 395G; brass plate (U. S. C. & G. S. b. m. B-35)-----	2, 382. 902
Hornbrook, 4.4 miles north of, railroad mileage 397.5, 20 meters south of Zuleka station, 6 meters west of center line of track, on largest of several rocks; surface within an outlined square (U. S. C. & G. S. b. m. C-35)-----	2, 650. 602

Precise leveling by C. H. Semper in 1903

North along Southern Pacific R. R.

Sims, in front of station; top of rail-----	1, 670. 5
Castella, in front of station; top of rail-----	1, 944. 0
Castle Crag, in front of station; top of rail-----	2, 092. 1
Dunsmuir, in front of station; top of rail-----	2, 284. 3
Shasta Springs, in front of station; top of rail-----	2, 539. 1

	Feet
Mott, in front of station; top of rail.....	3, 154. 0
Sisson, in front of station; top of rail.....	3, 552. 9
Upton, in front of station; top of rail.....	3, 703. 9
Upton, 2.3 miles north of, on east side of railroad, 8 feet from old milepost 343; iron post stamped "3791 B 1902".....	3, 791. 933
Upton, 5.4 miles north of, on east side of railroad, 10 feet from old milepost 346; iron post stamped "3879 B 1902".....	3, 879. 813
Igerna, in front of station; top of rail.....	3, 732. 6
Igerna, 1.6 miles north of, on west side of railroad, opposite old mile- post 349, 5 feet from telegraph pole; iron post stamped "3568 B 1902" Z 12.....	3, 568. 631
Edgewood, in front of station; top of rail.....	2, 950. 0
Edgewood, 5.8 miles north of, on east side of railroad, 2 feet from old milepost 361; iron post stamped "2824 B 1902".....	2, 825. 403
Gazelle, in front of station; top of rail.....	2, 756. 9
Gazelle, 4.3 miles north of, on east side of railroad, at old milepost 367; iron post stamped "2625 B 1902".....	2, 626. 212
Gazelle, 7.2 miles north of, on east side of railroad, at old milepost 370; iron post stamped "2554 B 1902".....	2, 555. 433
Montague, in front of station; top of rail.....	2, 538. 7
Montague, 1.8 miles north of, on east side of railroad, at old milepost 379; iron post stamped "2563 B 1902".....	2, 563. 876
Ager, in front of station; top of rail.....	2, 331. 0
Hornbrook, in front of station; top of rail.....	2, 151. 7
Hornbrook, 2.2 miles north of, on east side of railroad, 30 feet north of old milepost 397, at fence line; iron post stamped "2306 B 1903".....	2, 306. 975
Hornbrook, 5.1 miles north of, on west side of railroad, 240 feet south of old milepost 400, at telegraph pole; iron post stamped "2786 B 1903".....	2, 786. 767
Hornbrook, 8.2 miles north of, on west side of railroad, at telegraph pole, opposite old milepost 403; iron post stamped "2897 B 1903".....	2, 898. 176
Cole, in front of station; top of rail.....	2, 863. 0

SHASTA VALLEY

Primary leveling by C. W. H. Nessler in 1921

From Gazelle along highways east 3.5 miles, thence southeast 6.1 miles, thence
west to bench mark 2.8 miles north of Edgewood

	Feet
Gazelle, 1.3 miles north of, on east side of railroad, 3 feet from mile- post 364; iron post stamped "2,717 B 1902" (Bull. 342, p. 28, +0.162). Elevation established by U. S. Coast and Geodetic Survey in 1920.....	2, 718. 259
Gazelle, 3 miles northeast of, on Gazelle-Big Spring Road, in base of south gate post; spike, "U. S. 2,672 B. M." painted on post.....	2, 671. 70
Gazelle, 3.5 miles northeast of, 200 feet west of crossing of Gazelle- Big Spring and Grenada-Edgewood roads, at south edge of road, in large lava boulder; bronze tablet stamped "2, 713 4 1921".....	2, 713. 368
Edgewood, 5.2 miles north of, on Grenada-Edgewood road, at T road east, in base of gatepost; spike, "U. S. 2,673 B. M." painted on post.....	2, 673. 50
Edgewood, 3.5 miles north of, on west side of Grenada-Edgewood road, in base of fence post; spike, "U. S. 2,685 B. M." painted on post.....	2, 685. 22

	Feet
Edgewood, 2.8 miles north of, at southwest corner of small wooden bridge; white circle painted on point of an iron brace clamp, "U. S. 2,713 B. M." painted on brace timber.....	2, 712. 61
Edgewood, 2.2 miles north of, 200 feet east of junction of Grenada-Edgewood and Edgewood-Big Spring roads, about 700 feet west of Cedar Park School, on south side of road, in large lava boulder; bronze tablet stamped "2,856-8-1921".....	2, 855. 829
From point 3.5 miles east of Gazelle along highways northeast to Big Spring, thence north 2.5 miles, thence west to point near Grenada	
Gazelle, 4.8 miles northeast of, on east side of Gazelle-Big Spring road, in base of fence post; spike, "U. S. 2,671 B. M." painted on post.....	2, 671. 03
Gazelle, 5.8 miles northeast of, on south side of Gazelle-Big Spring road, in base of post; spike, "U. S. 2,665 B. M." painted on post....	2, 665.19
Gazelle, 7.2 miles northeast of, 300 feet west of bridge over Shasta River, on south side of Gazelle-Big Spring road, in large lava boulder; bronze tablet stamped "2,585 5 1921".....	2, 585. 130
Big Spring, 1 mile southwest of, on south side of Gazelle-Big Spring road, in top of juniper stump; spike, "U. S. 2,603 B. M." painted on stump.....	2, 602. 88
Big Spring, 1,200 feet south of, 100 feet north of junction of cross-roads, 8 feet west of power line, on east side of road, in a lava reef; bronze tablet stamped "2,613 6 1921".....	2, 612. 619
Big Spring, 1 mile north of, at right-angle bend in road, in base of power pole; spike, "U. S. 2,625 B. M." painted on pole.....	2, 624. 70
Big Spring, 1.8 miles north of, on east side of road, at T roads east, in base of power pole; spike, "U. S. 2,637 B. M." painted on pole...	2, 637. 54
Big Spring, 2.5 miles north of, about 1,000 feet west of crossroads, in southwest corner of cement steps at Big Spring School; bronze tablet stamped "2,638-7-1921".....	2, 638. 670
Grenada, 6 miles east of, on north side of road, in base of last power pole; spike, "U. S. 2,629 B. M." painted on pole.....	2, 629. 33
Grenada, 5 miles east of, in northwest corner of T road north; white circle painted on point of lava rock, "2,606" painted on rock.....	2, 606. 47
Grenada, 4 miles east of, 90 feet east of road, at southwest corner of Salt Lake, about 150 feet north of artesian well, in a lava reef; bronze tablet stamped "2,588-9-1921".....	2, 587. 840
Grenada, 3 miles east of, on north side of road, in base of gatepost; spike, "U. S. 2,567 B. M." painted on post.....	2, 567. 25
Grenada, 2 miles east of, on north side of road, in base of fence post, on field side; spike, "U. S. 2,521 B. M." painted on post.....	2, 520. 85
Grenada, 1.2 miles east of, at east end of steel bridge over Shasta River, in northeast end of stone and cement abutment; bronze tablet stamped "2, 518 10 1921".....	2, 518. 450
From Big Spring along highways south and southwest to point 2.2 miles north of Edgewood	
Big Spring, 1.3 miles south of, on west side of road, in base of power pole; spike, "U. S. 2,633 B. M." painted on pole.....	2, 633. 24
Big Spring, 2.5 miles south of, on east side of road, in base of power pole; spike, "U. S. 2,665 B. M." painted on pole.....	2, 664. 58

	Feet
Big Spring, 3.5 miles south of, on west side of road, opposite Dunlap's ranch, in large granite boulder; bronze tablet stamped "2,734 17 1921"-----	2, 733. 649
Big Spring, 4.5 miles south of, 1,500 feet south of Shasta View School, on west side of road, in base of 8-inch juniper tree; spike, "U. S. 2,756 B. M." painted on tree-----	2, 756. 29
Big Spring, 5.7 miles south of, on east side of road, in base of 10-inch juniper tree; spike, "U. S. 2,814 B. M." painted on tree-----	2, 815. 16
Big Spring, 7.3 miles south of, 75 feet west of junction of Big Spring-Edgewood and Big Spring-Weed roads, on south side of road, in large granite boulder; bronze tablet stamped "2,826 18 1921"-----	2, 826. 774
Cedar Park School, 2.6 miles east of, 1,000 feet east of Smith ranch house, on north side of road, in base of gatepost; spike, "U. S. 2,792 B. M." painted on post-----	2, 793. 10
Cedar Park School, 1.6 miles east of, on south side of road, in base of gatepost; spike, "U. S. 2,843 B. M." painted on post-----	2, 843. 53
Cedar Park School, 0.9 mile east of, on northwest pile of a steel bridge over Shasta River; bolt-head painted white, "U. S. 2,837 B. M." painted on steel plate-----	2, 737. 53
From point 2.5 miles north of Big Spring along highways northwest and west to Montague	
Big Spring School, 0.9 mile north of, on east side of road, in base of end power pole; spike, "U. S. 2,654 B. M." painted on pole-----	2, 654. 17
Big Spring School, 2 miles north of, on east side of road, in corner fence post; spike, "U. S. 2,696 B. M." painted on post-----	2, 696. 56
Big Spring School, 2.7 miles north of, about 1.5 miles east of Drop triangulation station, on north edge of Big Spring-Montague road, in a large boulder; bronze tablet stamped "2,661 11 1921"-----	2, 661. 010
Big Spring School, 3.4 miles north of, about 500 feet west of a large lake, at a private road west, in base of north gatepost; spike, "U. S. 2,662 B. M." painted on post-----	2, 661. 80
Big Spring School, 4.7 miles north of, at T road west, on east side of road, in base of gatepost; spike, "U. S. 2,673 B. M." painted on post-----	2, 672. 90
Big Spring School, 5.8 miles north of, on east side of road, in corner fence post; spike, "U. S. 2,663 B. M." painted on post-----	2, 662. 76
Big Spring School, 5.8 miles north of, 50 feet west of Big Spring-Montague road, 20 feet east of a large outcropping rock, in a large lava boulder; bronze tablet stamped "2,666 12 1921"-----	2, 666. 329
Big Spring School, 6.5 miles north of, in a saddle, on east edge of road; white circle painted on large granite boulder, "U. S. 2,672 B. M." painted on boulder-----	2, 671. 78
Montague, 5 miles east of, at road forks east, in base of gatepost; spike, "U. S. 2,609 B. M." painted on post-----	2, 609. 40
Montague, 3.9 miles east of, at forks of Montague-Dorris and Montague-Big Spring roads, 12 feet north of road corner, at end of rock fence, in large lava boulder; bronze tablet stamped "2,613 13 1921"-----	2, 613. 625
Montague, 3 miles east of, on south side of road, in base of power pole; spike, "U. S. 2,587 B. M." painted on pole-----	2, 587. 37

	Feet
Montague, 2 miles east of, on south side of road, in base of power pole; spike, "U. S. 2,621 B. M." painted on pole-----	2, 621. 00
Montague, 1 mile east of, on south side of road, in base of power pole; spike, "U. S. 2,614 B. M." painted on pole-----	2, 613. 80
From point 3.9 miles east of Montague along highways east 3.2 miles, thence southeast to Delaney	
Montague, about 5 miles east of, on north side of Dorris road, at a bend northeast, in base of power pole; spike, "U. S. 2,654 B. M." painted on pole-----	2, 654. 14
Montague, about 6 miles east of, on north side of Dorris road, in base of power pole; spike, "U. S. 2,698 B. M." painted on pole----	2, 698. 41
Montague, about 7 miles east of, 280 feet east of T road north, in large granite boulder, on north side of Dorris road; bronze tablet stamped "2,730 14 1921"-----	2, 729. 826
Little Shasta post office, about 1 mile south of, at T road, opposite Little Shasta School, in base of power pole; spike, "U. S. 2,705 B. M." painted on pole-----	2, 704. 97
Little Shasta post office, about 2 miles south of, on east side of road, in base of power pole; spike, "U. S. 2,756 B. M." painted on pole---	2, 755. 58
Little Shasta post office, about 3 miles south of, 0.25 mile north of T road east, on east side of road, 3 feet inside of fence, in large granite boulder; bronze tablet stamped "2,747 19 1921," "U. S. B. M." painted on fence-----	2, 747. 277
Little Shasta post office, about 4 miles south of, on east side of road, in base of power pole; spike, "U. S. 2,736 B. M." painted on pole---	2, 736. 37
Little Shasta post office, about 5.3 miles south of, on west side of road, in top of square redwood post; nail, "U. S. 2,781 B. M." painted on post-----	2, 780. 84
Little Shasta post office, about 6 miles south of, 1,800 feet east of right-angled bend in road east, on south side of road, under fence, in large lava boulder; bronze tablet stamped "2,814 22 1921"-----	2, 813. 773
Little Shasta post office, about 7 miles south of, on east side of road, in base of fence post; spike, "U. S. 2,893 B. M." painted on post---	2, 892. 64
Little Shasta post office, about 8 miles south of, 400 feet north of Conrad ranch, on west side of road, on lava boulder; chiseled point, "U. S. 2,995 B. M." painted on boulder-----	2, 994. 97
Delaney, 5.7 miles northwest of, 0.75 mile south of Conrad ranch, 40 feet east of road, in large lava boulder; bronze tablet stamped "3,021 23 1921"-----	3, 020. 840
Delaney, 4.7 miles northwest of, on north side of road, on lava boulder; chiseled square, "U. S. 3,051 B. M." painted on boulder---	3, 051. 43
Delaney, 4 miles northwest of, at T road west, in big juniper fence post; spike, "U. S. 3,060 B. M." painted on fence-----	3, 060. 56
Delaney, 3.0 miles northwest of, 80 feet west of road, 150 feet north of deserted ranch house, in large lava boulder; bronze tablet stamped "3,192 24 1921"-----	3, 192. 048
Delaney, 2.0 miles northwest of, 30 feet west of road; chiseled square on lava boulder, "U. S. 3,323 B. M." painted on boulder---	3, 322. 73
Delaney, 1.1 miles north of, on west edge of road, in base of 10-inch juniper tree; spike, "U. S. 3,529 B. M." painted on tree-----	3, 529. 54
Delaney, a station on the Weed to Klamath Falls railroad, opposite station, 60 feet north of track, in sandstone boulder; bronze tablet stamped "3,669 25 1921"-----	3, 668. 624

Feet

Morrison, about 3.5 miles south of, on Southern Pacific R. R., at 19th telegraph pole north of milepost 362, 2 meters east of track, near center of a sharp rocky cut, in bedrock; brass disk (U. S. C. & G. S. b. m. W-12) ----- 3, 971. 741

From point 7 miles east of Montague along highways east 1.7 miles, thence north and west to point 4.8 miles north of Montague

Montague, 8.7 miles east of, about 0.25 mile southeast of Little Shasta post office, 1,300 feet south of road junction, in northeast end of concrete bridge over Little Shasta River; bronze tablet stamped "2,796 15 1921" ----- 2, 796. 418

Little Shasta post office, about 1 mile north of, on west side of Willow Creek road, in base of big fence post north of gate; spike, "U. S. 2,948 B. M." painted on post ----- 2, 948. 09

Little Shasta post office, about 2 miles north of, 1,100 feet north of Hovey Gulch School, in base of power pole; spike, "U. S. 3,130 B. M." painted on pole ----- 3, 130. 17

Little Shasta post office, about 3.4 miles north of, 250 feet north of T road west, on east side of Willow Creek road, 2 feet from fence, in a lava boulder; bronze tablet stamped "3,581 16 1921" ----- 3, 580. 734

Little Shasta post office, about 4.4 miles north of, on west side of Willow Creek road, in base of power pole; "U. S. 3,317 B. M." painted on pole ----- 3, 317. 39

Little Shasta post office, 4.9 miles north of, 20 feet west of Willow Creek road, in base of power pole; "U. S. 3,119 B. M." painted on pole ----- 3, 118. 28

Snowden, 5.6 miles east of, 1,400 feet east of Foothill School, 20 feet north of road, in a grain field, in country rock; bronze tablet stamped "3,004 20 1921" ----- 3, 004. 250

Snowden, 4.4 miles east of, on north side of road, in base of fence post; spike, "U. S. 2,873 B. M." painted on post ----- 2, 873. 09

Snowden, 3.1 miles east of, at right-angled bend in road west, in base of fence post; spike, "U. S. 2,702 B. M." painted on post ----- 2, 701. 68

Snowden, 2 miles east of, at northeast corner of T road east, in large lava boulder; bronze tablet stamped "2,656 21 1921" ----- 2, 655. 627

Montague, 4.8 miles north of, on east side of railroad, at first telegraph pole north of milepost 382; iron post stamped "2,658 B 1902" (Bull. 342,+0.137). Elevation established by U. S. Coast and Geodetic Survey in 1920 ----- 2, 659. 027

From Grenada along highways west and north to Yreka

Gazelle, 7.2 miles north of, on east side of railroad, at milepost 370; iron post stamped "2,554 B 1902" ----- 2, 555. 433

Grenada, opposite station; top of west main-line rail ----- 2, 558. 3

Grenada, 1 mile west of, at junction of T road and State highway, in base of telegraph pole; spike, "U. S. 2,621 B. M." painted on pole ----- 2, 621. 04

Grenada, 2.0 miles northwest of, on south side of State highway, 1,100 feet west of Vineland School, at Charles Orr's ranch, in west end of concrete fence; bronze tablet stamped "2,683 1 1921" ----- 2, 682. 732

Grenada, 3.1 miles northwest of, on north side of State highway, in base of telegraph pole; spike, "U. S. 2,736 B. M." painted on pole ----- 2, 736. 13

	Feet
Grenada, 4.1 miles northwest of, on north side of State highway, in base of telegraph pole; spike, "U. S. 2,813 B. M." painted on pole.....	2, 812. 83
Grenada, 5.5 miles northwest of, on north side of State highway, in southeast corner of T road north, in large sandstone boulder set 2 feet in ground; bronze tablet stamped "2,882 2 1921".....	2, 881. 818
Grenada, 6.5 miles northwest of, on north side of State highway, 20 feet north of right of way fence, in base of telephone pole; spike, "U. S. 2,838 B. M." painted on pole.....	2, 838. 48
Yreka, 3.1 miles south of, on east side of State highway, in base of telephone pole; spike, "U. S. 2,770 B. M." painted on pole.....	2, 770. 15
Yreka, 2 miles south of, 1,000 feet south of junction of Scott Valley road and State highway, about 900 feet south of Greenhorn School, in northeast end of small concrete bridge; bronze tablet stamped "2,701 3 1921".....	2, 700. 634
Yreka, 0.75 mile south of, 280 feet south of T road east, on east side of State highway, in base of power pole; spike, "U. S. 2,664 B. M." painted on pole.....	2, 663. 66
Yreka, courthouse and jail, in cement foundation of northeast corner of jail; aluminum tablet stamped "B. B. 1907 3 2,625" (Bull. 481 value).....	2, 624. 886

SHASTA VALLEY IRRIGATION PROJECT

Primary leveling by R. A. Kiger in 1922

From Ager northeast along highways to Reclamation bench mark 2.9 miles west of Beswick

	Feet
Ager, 800 feet north of station, mileage 386.3, 70 feet from end of blind switch, on east side of railroad, at old milepost 388; iron post stamped "2,322 B 1903" (Bull. 342, p. 28, corrected to final U. S. C. & G. S. value in 1924).....	2, 323. 736
Ager, 1 mile northeast of, in south end of plank culvert under old road, on north side of new road; copper nail and washer.....	2, 497. 912
Ager, 2 miles northeast of, at angle in road 250 feet south of summit, 35 feet east of center of road, in telephone pole; railroad spike.....	2, 787. 788
Floor of small bridge; head of nail.....	2, 667. 0
Ager, 2.9 miles northeast of, 70 feet north of center of road, just west of small ravine, in top of 3 by 5 foot lava boulder 2½ feet high; aluminum tablet.....	2, 612. 976
Ager, 4 miles northeast of, 300 feet west of schoolhouse, in side of 18-inch juniper stump, at south edge of road; spike.....	2, 589. 162
Ager, 5 miles northeast of, at junction of long east and west fence, near point where telephone line leaves road on south side of road, in base of large corner fence post; railroad spike.....	2, 631. 136
Ager, 6.2 miles northeast of, on north side and 8 feet from center of road, 3 feet above road, in ledge of lava rock; bronze tablet not stamped.....	2, 694. 959
Ager, 7.2 miles northeast of, at private road to north, 750 feet east of bridge over Little Bogus Creek, in base of west gate post; spike....	2, 540. 620
Ager, 7.9 miles northeast of, in southeast corner of wooden truss bridge over Bogus Creek; steel nail with copper washer.....	2, 563. 972
Ager, 8.9 miles northeast of, 10 feet west of center of road and 5 feet above it, in lava boulder 3 by 2 feet and 2 feet high; bronze tablet not stamped.....	2, 796. 118

	Feet
Ager, 9.9 miles northeast of, on rock at junction of private road south; chiseled mark-----	2, 891. 882
Ager, 11.2 miles northeast of, at point where road crosses summit of ridge, 33 feet south of center of road and 8 feet south of fence, in base of 6-inch oak tree; railroad spike-----	3, 141. 215
Ager, 11.8 miles northeast of, 20 feet north of center of road, 10 feet above road, in lava boulder 6 by 3 by 3 feet; bronze tablet-----	2, 864. 009
Ager, 12.9 miles northeast of, 8 feet north of center of road, in base of 14-inch oak tree; railroad spike-----	2, 638. 303
Ager, 14.4 miles northeast of, 10 feet south of center of road, 175 feet east of gate at entrance to field between road and river, in base of 15-inch oak tree; railroad spike-----	2, 626. 285
Beswick, 2.9 miles west of, 140 feet west of apis of Otter bridge, on south side of river, 40 feet south of Ager road and 17 feet above it, in 4 by 5 foot lava rock faced by three blazed trees. (Elevation 2,638.035 by Reclamation Service (?). No record in Washington office, apparent closure error 0.911 foot.)-----	2, 636. 744

Primary leveling by L. F. Biggs in 1907

From point 6 miles northeast of Etna Mills southwest to Etna Mills, thence north

Etna Mills, 3.3 miles northeast of, 16 feet north of road, in boulder; aluminum tablet stamped "B 1907 10 2778"-----	2, 775. 356
Etna Mills, 2.2 miles east of, at southwest corner of bridge over Scott River, in floor above pier; spike stamped "B," aluminum tag stamped "B 30 2791"-----	2, 786. 89
Etna Mills, 2.2 miles east of, Scott River, under bridge; surface of water, June 14, 1907-----	2, 776
Etna Mills, northeast corner of Blake's hotel, in brick wall; aluminum tablet stamped "B 1907 11 2933"-----	2, 930. 372
Etna Mills, center of Denny Bar Co.'s store, in front brick wall; aluminum tablet stamped "B 1907 12 2945"-----	2, 942. 072
Greenview, 2.4 miles south of, west of road, 25 feet south of Washington district school, in base of pine tree 36 inches in diameter; nail with aluminum tag stamped "B 193 2816"-----	2, 816. 49

From Etna Mills southwest to Snowden

Etna Mills, 2 miles southwest of, at forks of road to mill, in base of pine tree 24 inches in diameter; spike with aluminum tag stamped "B 33 3122"-----	3, 117. 98
Etna Mills, 3 miles southwest of, north of road, in flat rock; aluminum tablet stamped "B 1907 13 3443"-----	3, 439. 800
Etna Mills, 5 miles southwest of, 6 feet north of road, in base of pine tree 36 inches in diameter; spike with aluminum tag stamped "B 35 3864"-----	3, 861. 70
Etna Mills, 5.8 miles southwest of, east of road, in granite rock; aluminum tablet stamped "B 1907 14 4243"-----	4, 244. 170
Etna Mills, 7.7 miles southwest of, 300 feet north of bridge, 20 feet east of road, in base of fir tree 24 inches in diameter; spike with aluminum tag stamped "B 37 5156"-----	5, 151. 25
Etna Mills, 9.4 miles southwest of, 20 feet east of road, at summit between Etna Mills and Sawyer Bar, in slate ledge; aluminum tablet stamped "B 1907 15 5969"-----	5, 965. 470

Primary leveling by L. F. Biggs in 1907

From Montague west along road via Yreka and Forest House to Fort Jones

	Feet
Montague, 1 mile south of, east of railroad, second telegraph pole north of old milepost 376; iron post stamped "2518 B 1902" (C. & G. S. b. m. N-34)-----	2, 518. 860
Montague, 1.5 feet west of northeast corner of Montague Hotel; aluminum tablet stamped "B B 1907 2538"-----	2, 537. 649
Montague, 1.7 miles west of, at northwest corner of Shasta River bridge, 2 feet above abutment, 1 foot below aluminum tag; bolt-head with aluminum tag stamped "B 2 2455"-----	2, 455. 07
Yreka, high school, in stone foundation of left pillar of east approach; aluminum tablet stamped "B B 1907 2 2616"-----	2, 615. 926
Yreka, courthouse and jail, in cement foundation of northeast corner of jail; aluminum tablet stamped "B B 1907 3 2625"-----	2, 624. 886
Yreka, 4.6 miles southwest of, 0.2 mile east of Forest House, 10 feet north of road, in cut slate ledge; aluminum tablet stamped "B B 1907 4 3056"-----	3, 056. 010
Summit of divide between Yreka and Fort Jones, 400 feet east of, north edge of road, in slate boulder 3 by 3 by 3 feet; aluminum tablet stamped "B B 1907 5 4117"-----	4, 117. 440
Summit of divide between Yreka and Fort Jones, 20 feet south of road, in base of 36-inch pine tree; spike with aluminum tag stamped "B 13 4159"-----	4, 159. 41
Fort Jones, 8 miles northeast of, 6 feet west of road, 6 feet north of creek, in base of 14-inch alder tree; spike, aluminum tag stamped "B 15 3411"-----	3, 411. 55
Fort Jones, 6.8 miles northeast of, 6 feet east of road, in base of pine tree 42 inches in diameter; spike with aluminum tag stamped "B 16 3178"-----	3, 178. 83
Fort Jones, 5.5 miles northeast of, 6 feet north of road, at rocky point, in slate ledge; aluminum tablet stamped "B B 1907 6 2935"-----	2, 936. 120
Fort Jones, 4.4 miles northeast of, 250 feet north of schoolhouse, 15 feet north of road, in base of oak tree 36 inches in diameter; spike with aluminum tag stamped "B 17 2916"-----	2, 916. 82
Fort Jones, 3.2 miles northeast of, 6 feet south of road, in boulder; aluminum tablet stamped "B B 1907 2829"-----	2, 829. 300
Fort Jones, 1 mile northeast of, 40 feet east of forks of road leading north, in base of 36-inch pine tree; spike with aluminum tag stamped "B 20 2771"-----	2, 771. 00
Fort Jones, in northwest corner of Berm's brick building used as livery stable; aluminum tablet stamped "B 1907 8 2747"-----	2, 747. 365

From Yreka west and south via Mount Vernon mine house to Fort Jones

Yreka, 4.3 miles west of, south of road, 25 feet north of ditch at point of rocks, in large boulder; aluminum tablet stamped "B B 1907 72 3107"-----	3, 107. 296
Yreka, 7.5 miles west of, north of road at summit, 500 feet west of Mount Vernon mine house, in ledge; aluminum tablet stamped "B B 1907 73 4435"-----	4, 435. 593
Yreka, 10.1 miles west of, north of road, 500 feet east of De Silva ranch, in base of 24-inch pine tree; nail with aluminum tag stamped "B 223 3475"-----	3, 475. 10
Yreka, 11.9 miles west of, north of road at Hi U Gulch, in large boulder; aluminum tablet stamped "74 B B 1907 3215"-----	3, 215. 090

Feet

Fort Jones, 4.5 miles northeast of, north of road, 250 feet west of old shack, in base of 14-inch pine tree; nail with aluminum tag stamped "B 224 3017"-----	3, 016. 83
Fort Jones, 4 miles northeast of, 300 feet west of Dan's ranch house, north of road, at foot of pine tree, in rock ledge; aluminum tablet stamped "B B 1907 75 2932"-----	2, 934. 460

From Fort Jones southwest 7 miles (part of line to Etna Mills)

Fort Jones, 1 mile southwest of, 20 feet east of lane, in base of pine tree 48 inches in diameter; spike with aluminum tag stamped "B 21 2736"-----	2, 736. 05
Fort Jones, 3 miles southwest of, 50 feet east of road, in base of pine tree 48 inches in diameter; spike with aluminum tag stamped "B 23 2746"-----	2, 744. 64
Fort Jones, 4 miles southwest of, 20 feet east of road, in base of oak tree 36 inches in diameter; spike with aluminum tag stamped "B 24 2758"-----	2, 756. 87
Fort Jones, 6.5 miles southwest of, 7.8 miles north of Etna, northwest corner of schoolhouse, in corner stone; aluminum tablet stamped "B 1907 9 2756"-----	2, 754. 800
Etna Mills, 6 miles northeast of, 30 feet west of road, in base of pine tree 24 inches in diameter; spike with aluminum tag stamped "B 26 2808"-----	2, 804. 20

From Fort Jones southwest 7 miles (part of line to Etna Mills)

Fort Jones, 1.1 miles south of bridge over Scott River, above southwest pier; top of bolt with aluminum tag stamped "B 188 2722"-----	2, 722. 10
Fort Jones, 2.7 miles south of, 30 feet north of big gate in rail fence, east of road, in base of pine tree 36 inches in diameter; nail with aluminum tag stamped "B 189 2735"-----	2, 735. 73
Fort Jones, 4.7 miles south of, 125 feet east of Kitten Creek School, east of road, in base of oak tree 30 inches in diameter; nail with aluminum tag stamped "B 191 2768"-----	2, 768. 06
Greenview, in center of front wall of Denny Bar Co.'s store; aluminum tablet stamped "B B 1907 64 2812"-----	2, 812. 000
Greenview, 1.2 miles south of, west of road, 25 feet west of corner of rail fence, in base of pine tree 24 inches in diameter; nail with aluminum tag stamped "B 192 2803"-----	2, 803. 28

From point 12.8 miles northwest of Fort Jones southeast 4.6 miles

Fort Jones, 10.3 miles northwest of, north of road, on large boulder; chisel point painted "U. S. 179 2737" (possibly 3 feet or 6 feet too low)-----	2, 736. 22
Fort Jones, 8.2 miles northwest of, north of road, 1,000 feet east of Pinkerton's ranch, in rock ledge; aluminum tablet stamped "B B 1907 63 2655 (possibly 3 feet or 6 feet too low)"-----	2, 653. 896

From Fort Jones northwest to point 1.7 miles west of Meamber School

Fort Jones, 3.4 miles west of, north of road, opposite house, in base of 36-inch oak tree; nail with aluminum tag stamped "B 185 2721"-----	2, 720. 53
Fort Jones, 5.7 miles west of, north of road, at bend, 1,000 feet north of house, in base of pine tree 60 inches in diameter; nail with aluminum tag stamped "B 183 2726"-----	2, 725. 60
Mouth of Scott River, 5 miles east of, at southeast corner of bridge over Klamath River, top of pier; aluminum tag stamped "B 198 1608"-----	1, 610. 48

From mouth of Scott River east to Hornbrook	
	Feet
Oak Bar, 1 mile south of, west of road, in base of pine tree 30 inches in diameter; nail with aluminum tag stamped "B 200 1635"-----	1, 637. 17
Oak Bar; surface of water, September, 1907-----	1, 630. 00
Oak Bar, 500 feet east of hotel, north of road, in large boulder; aluminum tablet stamped "B B 1907 66 1660"-----	1, 662. 384
Oak Bar, 1.5 miles east of, west of road, in base of madrone tree 30 inches in diameter; nail with aluminum tag stamped "B 202 1683"-----	1, 685. 31
Oak Bar, 3.3 miles east of, south of road, at Quigley's Ferry, in base of 30-inch pine tree; nail with aluminum tag stamped "B 204 1699"-----	1, 700. 62
Walker, 1,000 feet west of post office, 10 feet east of road, in boulder; aluminum tablet stamped "B B 1907 67 1722"-----	1, 724. 255
Walker, 100 feet east of post office, in base of oak tree 60 inches in diameter; nail with aluminum tag stamped "B 205 1704"-----	1, 706. 27
Walker, 2.5 miles east of, south of road, in base of pine tree 24 inches in diameter; nail with aluminum tag stamped "B 207 1729"---	1, 730. 81
Walker, 3.8 miles east of, north of road, in base of oak tree 40 inches in diameter; nail with aluminum tag stamped "1758"-----	1, 759. 96
Walker, 5.2 miles east of, south of road at bend, 10 feet east of dry bed of creek, in large boulder; aluminum tablet stamped "B B 1907 1810"-----	1, 812. 225
Gottville, south bank of Klamath River at bend of road, in rock ledge; aluminum tablet stamped "B B 1907 69 1882"-----	1, 907. 161
Gottville, 2 miles east of, 6 miles east of ferry landing, west of road, in base of oak tree 30 inches in diameter; nail with aluminum tag stamped "B 212 1858"-----	1,882. 73
Gottville, 3.1 miles east of, south of road at bluff over river, in ledge of rock; aluminum tablet stamped "B B 1907 70 1951"-----	1, 975. 740
Gottville, 5.3 miles east of, 1,000 feet east of junction of roads to Yreka and Hornbrook, north of road, in base of pine tree 20 inches in diameter; nail, aluminum tag stamped "B 214 1948"-----	1, 950. 96
Gottville, 6.7 miles east of, north of road, in base of oak tree 10 inches in diameter; nail, aluminum tag stamped "B 215 1963"---	1, 965. 46
Gottville, 8.6 miles east of, steel bridge across Klamath River, in floor; nail-----	2, 003. 00
Gottville, 8.6 miles east of, 25 feet north of bridge over Klamath River, west of road, in rock ledge; aluminum tablet stamped "B B 1907 71 2003"-----	2, 004. 557
Gottville, 10 miles east of, south of road, in base of oak tree 40 inches in diameter; nail with aluminum tag stamped "B 216 2014"-----	2, 015. 85
Mouth of Shasta River; water surface, Oct. 2, 1907-----	2, 010. 6
Hornbrook, 4.3 miles west of, south of road, in base of oak tree 10 inches in diameter; nail with aluminum tag stamped "B 217 2044"-----	2, 045. 65
Hornbrook, 3 miles west of, north of road at junction of road and river trail, in large boulder; aluminum tablet stamped "B B 1907 72 2069"-----	2, 071. 447
Hornbrook, Klamath River at, under swinging bridge; surface of water Oct. 3, 1907-----	2, 059. 00
Hornbrook, 0.8 mile south of, west of railroad, 200 feet south of mile-post 394, at fence line; iron post stamped "B 2114 1903"-----	2, 115. 298
Hornbrook, 2.2 miles north of, east of railroad, 30 feet north of mile-post 397, at fence line; iron post stamped "2306 B 1903"-----	2, 306. 975