

DEGREE QUADRANGLE 33°-34°, 115°-116°

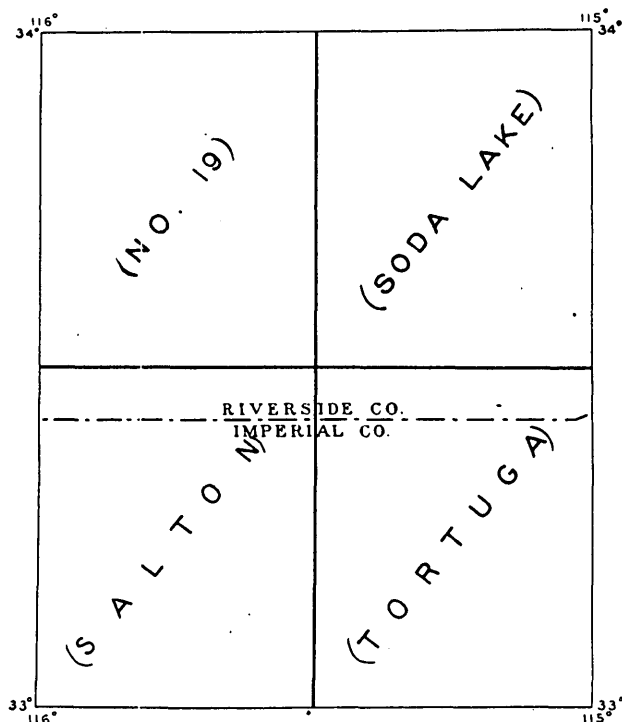


FIGURE 6.—Diagram of degree quadrangle 33°-34°, 115°-116°

SALTON QUADRANGLE ¹

[Latitude 33°-33° 30'; longitude 115° 30'-116°]

IMPERIAL AND RIVERSIDE COUNTIES

Checked primary leveling by R. A. Farmer in 1902-3

From Salton southeast along Southern Pacific R. R. to Old Beach

	Feet
Salton, 50 feet north of post office, 150 feet south of station, on railroad right of way line; iron post stamped "—257 SB"-----	² —256.537
Durmid, in northeast corner of section-house grounds; iron post stamped "—248 SB"-----	—247.060
Bertram, 50 feet south of railroad, 10 feet east of northeast corner of station; iron post stamped "—249 SB"-----	—247.796
Frink, 50 feet south of station, 6 feet east of milepost; iron post stamped "—258 SB"-----	—257.703

¹ For additional elevations on this quadrangle refer to Farmer's double primary line, Colton to Yuma, along Southern Pacific R. R.

² Elevations having the minus sign are below sea level.

	Feet
Volcano, in northeast corner of section-house grounds; iron post stamped "—221 SB"-----	^a —220. 899
Old Beach, at west end of switch, 8 feet east of milepost 666; iron post stamped "—124 SB"-----	—122. 899

Primary leveling by W. V. Hardy in 1904 and by S. N. Stoner in 1905

From Old Beach south along Southern Pacific R. R (Imperial & Gulf branch) to Rockwood siding

Old Beach, 1 mile east of, milepost 667, 45 feet south of track; spike in base-----	—104. 360
Alamo River, 200 feet north of railroad bridge, 45 feet east of track; iron post stamped "—162 Y"-----	—161. 263
Rockwood siding, 2 feet east of signboard; iron post stamped "—157 Y"-----	—156. 583

Primary leveling by C. C. Ward in 1901

From sec. 26, T. 9 S., R. 9 E., south to Clay Point

T. 10 S., R. 9 E., quarter corner south side of sec. 12; iron post stamped "—39 T"-----	—38. 128
Clay Point, in forks of road at junction with road to water holes; iron post stamped "36 T"-----	36. 846

TORTUGA QUADRANGLE

[Latitude 33°-33° 30'; longitude 115°-115° 30']

IMPERIAL AND RIVERSIDE COUNTIES

Checked primary leveling by R. A. Farmer in 1902-3

From Iris southeast along Southern Pacific R. R. to Ruthven

	Feet
Iris, 5 telegraph poles east of, 4 feet west of milepost 673; iron post stamped "77 SB"-----	77. 257
Tortuga, 100 feet west of signboard, 4 feet east of milepost 677; iron post stamped "186 S B"-----	186. 930
Milepost 680, 1,100 feet east of, 20 feet north of warning board at crossing; iron post stamped "220 SB"-----	220. 800
Mammoth, 400 feet west of station, 50 feet south of railroad track; iron post stamped "259 S B"-----	259. 610
Acolita, 50 feet south of track, 10 feet east of milepost 689; iron post stamped "271 S B"-----	271. 376
Mesquite, 400 feet east of signboard at milepost 694; iron post stamped "295 S B"-----	295. 249
Glamis, 1,800 feet east of station, 8 feet east of milepost 697; iron post stamped "338 S B"-----	338. 690
Ruthven, 3 miles east of, east end of switch, 9 feet east of milepost 702; iron post stamped "379 S B"-----	379. 380

^a Elevations having the minus sign are below sea level.