DEGREE QUADRANGLE 36°-37°, 116°-117°

FURNACE CREEK QUADRANGLE

[Latitude 36°-37°; longitude 116°-117°]

INYO COUNTY

Primary leveling by L. F. Biggs in 1907

North through Death Valley to State line near Daylight Springs

Feet

Bennett's well, 7.2 miles south of, 40 feet east of Mesquite Wells; iron post stamped "B 1907 -244"... -245.513

Bennett's well, 4.2 miles south of, 20 feet east of road; iron post stamped "B 1907 -248"... -249.615

Bennett's well, 20 feet east of; iron post stamped "B 1907 -276"... -267.484

Bennett's well, 3.5 miles north of, 20 feet east of road; iron post stamped "B 1907 -260"... -251.340

Bennett's well, 7 miles north of, 20 feet east of road; iron post stamped "B 1907 -253"... -245.053

1 Elevations having the minus sign are below sea level.
2 Lowest point is about 3 miles east, 276 feet below sea level (no mark).
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Bennett's Well, 10.1 miles north of, 20 feet east of road; iron post stamped "B 1907 -263" ___________________________ 2 -254.551  
Furnace Creek ranch, 8.6 miles south of, 20 feet east of road, in borax flat; iron post stamped "B 1907 -284" ___________________________ 2 -275.333  
Furnace Creek ranch, 5.9 miles south of, 20 feet east of road; iron post stamped "B 1907 -233" ___________________________ 2 -244.029  
Furnace Creek ranch, 2.8 miles south of, 20 feet west of road; iron post stamped "B 1907 -227" ___________________________ 2 -218.758  
Furnace Creek ranch, 300 feet south of house at road forks; iron post stamped "B 1907 -188" ___________________________ 2 -179.557  
Furnace Creek ranch, 4.6 miles north of, 20 feet east of road; iron post stamped "B 1907 -262" ___________________________ 2 -254.620  
Furnace Creek ranch, 7.4 miles north of, 400 feet west of road; stone monument (corner of North Coleman borax deposit), top painted "USBM -261" ___________________________ 2 -252.611  
Furnace Creek ranch, 8.6 miles north of, 20 feet east of road; iron post stamped "B 1907 -258" ___________________________ 2 -249.889  
Furnace Creek ranch, 12.4 miles north of, 60 feet north of road; iron post stamped "B 1907 1" ___________________________ 9.429  
Furnace Creek ranch, 16 miles north of, 50 feet east of road, sandstone ledge; aluminum tablet stamped "B 1907 666" ___________________________ 676.972  
Furnace Creek ranch, 21 miles north of, at junction of road to Stovepipe, 20 feet east of road, rock ledge; aluminum tablet stamped "B 1907 2253" ___________________________ 2,261.645  
Daylight Springs, 3.5 miles south of, 20 feet east of road, rock ledge; aluminum tablet stamped "B 1907 3117" ___________________________ 3,123.712  
Daylight Springs, 0.2 mile east of, on summit 20 feet east of road; iron post stamped "B 1907 4307" ___________________________ 4,315.919  

From road fork 11 miles north of Furnace Creek ranch northwest toward Stovepipe

Furnace Creek ranch, 12 miles north of, 9 miles southeast of Stovepipe, 20 feet east of road; iron post stamped "B 1907 -231" ___________ -232.936

From State line west to Furnace Creek ranch

Kings Springs, 12 miles west of, at junction of roads; iron post stamped "B 1907 2101" ___________________________ 2,100.539  
Kings Springs, 13.2 miles west of, 1.7 miles north of Nelson's mill No. 2, 20 feet west of road; iron post stamped "B 1907 2117" _______ 2,116.347  
Nelson's well No. 2, 200 feet west of; iron post stamped "B 1907 2150" ___________________________ 2,178.779  
Nelson's well No. 2, 4.5 miles west of, 20 feet south of road; iron post stamped "B 1907 2572" ___________________________ 2,571.457  
Summit, 1.5 miles east of, 20 feet south of road, boulder; aluminum tablet stamped "B 1907 2864" ___________________________ 2,863.646  
Summit, 20 feet south of road; iron post stamped "B 1907 3041" _______ 3,040.543  
Smith Tank, 5.6 miles east of, 20 feet south of road, rock ledge; aluminum tablet stamped "B 1907 2701" ___________________________ 2,700.337  
Smith Tank, 1.4 miles east of, at junction of Greenwater road, 20 feet north of road; iron post stamped "B 1907 1839" _______ 1,937.867  
Smith Tank, 2.1 miles west of, 8.1 miles east of Furnace Creek, 30 feet south of road, boulder; aluminum tablet stamped "B 1907 1330" ___________________________ 1,329.861  
Furnace Creek, 2.5 miles east of, at spring (head of Furnace Creek), 40 feet north of road; iron post stamped "B 1907 283" ___________________________ 282.262

* Elevations having the minus sign are below sea level.