

INDIAN GULCH (420)

CALIFORNIA

R.Reeves, 1915

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: A9577

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(2) FROM BILLY GRADE RANCH SOUTH ALONG HIGHWAYS TO LEGRAND

LeGrand, 4.1 mi. N. of, in SE corner of T-rd. forks
S., 20 ft. S. of corner fence post; iron post
stamped "293"

293.428

LeGrand, 2.8 mi. N. of, 200 ft. E. of rd., iron
post stamped "323"

323.694

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: V204

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(3) FROM 3.2 MILES EAST OF HORNITOS TO HORNITOS (This
line superseded by Q. X. Holbrook, 1959; Book
PV 391(g))Hornitos, 3.2 mi. E. of, 0.5 mi. W. of Ruth Pierce
mine, 15 ft. NW. of rd., on summit of small ridge,
in boulder; aluminum tablet stamped "1094 B 1908
B 13 RESET 1958" (Original not found, Jan. 1960,
Q. X. Holbrook)

1100.541

Hornitos, 2.2 mi. E. of, 30 ft. SE. of rd., 90
ft. S. of drain, in root on SE. side of a 36-in.
oak tree; copper nail and washer painted "979.7"

979.55

Hornitos, 1.5 mi. E. of, 19 ft. SW. of rd., 5 ft.
above rd., 500 ft. SE. of road fork, top of a
boulder; standard tablet stamped "GWM 13 1946
907" Painted "907.1" (Not found Jan. 1960,
Q. X. Holbrook)

907.019

Reference mark is 100 ft. NW. of tablet, 12 ft.
S. and 2 ft. above rd., top of boulder; chiseled
square

904.41

Hornitos, 0.4 mi. E. of, 29 ft. N. of rd., 5 ft.
above rd., top of quartzite boulder; chiseled
square painted "836.00"

835.90

INDIAN GULCH (420)

CALIFORNIA

J.C. Durbin, 1959

W.B. Cook, 1959

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: PV 366

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(4) FROM YOSEMITE LAKE QUADRANGLE (421) EAST ALONG SOUTH BEARCREEK DRIVE 0.5 MILE THENCE NORTH AND NORTHWEST ALONG WALTZ ROAD BACK INTO YOSEMITE LAKE QUADRANGLE (421)

Center of South Bearcreek Drive at curve to N., 20 ft. SW. of cattleguard with gate, in painted circle, nail, painted "328.1" 328.02

Planada, 4.6 mi. NE. of the intersection with Planada Rd. along State Hwy. 140, thence 1.2 mi. N. along Cunningham Rd., thence 0.5 mi. E. along South Bearcreek Drive, thence 0.8 mi. N. from along Waltz Rd., E. side of rd., 3.5 ft. lower than rd., N. end of culvert headwall, chiseled sq., painted "321.8" 321.70

Planada, 4.6 mi. NE. of the intersection with Planada Rd. along State Hwy. 140, thence 1.2 mi. N. along Cunningham Rd., thence 0.5 mi. E. along South Bearcreek Drive, thence 1.6 mi. N. from along Waltz Rd., near Merced-Mariposa County line, at top of rise, 13 ft. E., 2 ft. higher than rd., standard iron post in concrete with bronze cap stamped "364 1915" 364.371

Planada, 4.6 mi. NE. of the intersection with Planada Rd. along State Hwy. 140, thence 1.2 mi. N. along Cunningham Rd., thence 0.5 mi. E. along South Bearcreek Drive, thence 2.1 mi. N. from along Waltz Rd., near Merced-Mariposa County Line on NW. cor. cattleguard, chiseled square, painted "369.1" 369.01

U.E., at junction of Waltz Rd. and dirt rd. W., top of 1-inch wood dowel projecting 3-inches above ground, painted "381.1" 381.02

INDIAN GULCH (420)

CALIFORNIA

Q.X.Halbrook, 1959

W.H.Kline, 1959

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: PV 392

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(5) FROM THE SOUTHWEST CORNER OF COULTERVILLE QUADRANGLE
(439) EAST ALONG ROADS 7 MILES THENCE NORTH BACK
INTO COULTERVILLE QUADRANGLE (439)

U.E. Hornitos, 0.54 miles E. of; 29 ft. N. of
centerline of rd.; 5 ft. above rd., top of quartzite,
boulder; chiseled square. 835.90

SBM. Hornitos, 1.23 mi. E. of, along rd. to Mariposa,
center of headwall of culvert; 21 ft. S. of rd.
chiseled square 877.96

Hornitos, 1.72 mi. E. of, along rd. to Mariposa, at
NE. cor. of bridge in headwall, standard tablet
stamped "30 JD 1959 905" 904.651

Reference mark, S. of tablet, 89 ft. S. of rd. in
top of large boulder in drain; chiseled square 907.48

UE. 2.36 mi. E. of Hornitos along rd. to Mariposa,
46 ft. SE. of rd; 75 ft. SW. of drain, in root of
36 in. oak, towards road copper nail and washer 979.55

UE, 2.96 mi. E. of Hornitos, center of rd. at
crest opposite field rd. North, copper nail and
washer 1088.38

Hornitos, 3.28 mi E. of, along rd. to Mariposa on
small ridge, 35 ft. N. of rd. and 12 ft. higher
than; in rock; standard tablet stamped "B 13 1908
RESET 1958" (Tablet orig. stamped "1904 B 1908 BB") 1100.541

Reference mark, 59 ft. E. of tablet, on top of
rock; chiseled square 1096.78

Hornitos, 3.90 miles E. of, along rd. to Mt.
Bullion, at summit of ridge, 40 ft. N. of center-
line of rd., on boulder chiseled square. 1147.04

U.E., centerline of cross roads; copper nail and
washer 1143.39

5/3/60 ce

FILE COPY

INDIAN GULCH (420)

CALIFORNIA

Q.X. Halbrook, 1959

W.H. Kline, 1959

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Adjusted Elevations Based
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Book: PV 392

- (5) Hornitos, 4.52 miles east of, along road to Mt. Bullion; 110 ft. S. of rd., at base of E. side of 30 in. oak; copper nail and washer 1225.45
- Hornitos, 5.03 miles East of, along road to Mt. Bullion, on concrete headwall of culvert, N. side of rd.; chiseled square 1159.47
- SBM. Hornitos, 5.56 miles E. of, along rd. to Mt. Bullion, centerline of concrete headwall of culvert on north side of rd.; chiseled square 1131.90
- Hornitos, 6.14 mi. E. of, 7.26 mi. W. of Mt. Bullion, at rd. junction 300 ft. E. of intersection; 25 ft. N. of Mt. Bullion rd. and 5 ft. higher than, 1 ft. S. of fence line, in boulder, partial aluminum tablet, not readable "1160 B 1908 BC" 1161.862
- Reference mark: 24 ft. E. of tablet, at fence corner, in root on S. side of 30 inch oak tree; copper nail and washer 1163.33
- U.E. 0.68 mi. E. of B.M.; at summit of ridge; in center of rd. copper nail and washer 1395.92

5/4/60 ce *W*

FILE COPY

Third Order

Adjusted Elevations Based
on Sea Level Datum of 1929

Book: PV 392

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(6) FROM A POINT 4.6 MILES EAST OF PLANADA NORTHEAST
ALONG STATE ROUTE 140 INTO MARIPOSA QUADRANGLE
(419)

Line from USGS BM 303-1915

303.358

S.B.M. Planada, 5.3 mi. NE. of along State High-
way No. 140; at large drain crossing; on center
of SE. concrete culvert headwall. A-718-80;
chiseled square painted 303.9

304.06

S.B.M. Planada, 6.0 mi. NE. of, along State Hwy.
140; at E.W. fence line crossing; 62 ft. E. at
Hwy., 12 ft. SW. of fence corner (corner at wire
gate) in base at NW. side of telephone pole;
spike painted

322.42

U.S.B.M. Planada, 6.6 mi. NE. of, along State Hwy.
140, at the Merced-Mariposa County Line; 39 ft.
NW. of the intersections of private rd. SE. to
W.F. McCorry Ranch and field rd. NW. 3 ft. NE. of
iron gate in field rd. 1 ft. SE. of fence line,
in concrete post; standard tablet stamped
"1-JD 1960 365"

365.396

Reference mark: 86 ft. SE. of tablet; on S.
corner of concrete base of cattle guard;
chiseled square.

365.49

Planada, 7.4 mi. NE. of along State Hwy. 140; at
large drain crossing; on NE. corner of concrete
headwall of bridge No. A-41-69; chiseled square
painted 378.7

378.84

S.B.M. Planada, 8.1 mi. NE. of along State High-
way 140; at small drain crossing; on W. Corner of
concrete culvert headwall No. A-67-50; chiseled
square painted

405.43

U.S.B.M. Planada, 8.8 mi. NE. of, along State
Highway 140; about 0.2 mi. W. of Chase Ranch
(airline) at large drain crossing. 18 ft. W. of
center of concrete bridge No. 40-12, 12 ft. NE.
of W. corner of bridge; in bridge headwall;
standard tablet stamped "2-JD 1960 444"

443.908

FOUND
4-16-05

AA4255

FOUND
4-16-05

CALIF 420

Third Order

Adjusted Elevations Based
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Book: PV 392

- (6) Reference mark: 39 ft. E. of tablet, on E. corner of concrete bridge; chiseled square 443.80
- S.B.M. Planada, 9.6 mi. NE. of, along State Highway 140, at large drain crossing; 130 ft. SW. of intersection of Dim rd. E. over small rolling hills; on center of SW. headwall of concrete culvert No. 40-13; chiseled square painted 481.9 482.09
- S.B.M. Planada, 10.1 mi. NE. of along State Highway 140; at NE. end of curve at large drain crossing; on center of SE. headwall of concrete bridge No. 40-14; chiseled square painted 517.8. 517.98
- S. B. M. Planada, 10.7 mi. NE. of, along State Highway 140 200 ft. NE. of large curve; at large drain crossing; on center of SE. headwall at concrete bridge No. 40-18; chiseled square painted 576.32
- U.S.B.M. Planada 11.5 mi. NE. of along State Highway 140; about 200 ft. N. of Summit of small hill; 92 ft. N. of Junction of old Hwy. N. and new Hwy.; 40 ft. SE. of a cattle loading chute at corral. 51 ft. NW. of new Hwy and 3 ft. lower in center of E. headwall of concrete culvert on old Hwy.; standard tablet stamped "3-JD 1960 692" 692.290
- Reference mark: 24 ft. W. of tablet, on W. end of concrete culvert headwall; chiseled square. 693.91
- S.B.M. Planada 12.2 mi. NE. of, along State Hwy. 140; near summit of small rise; on center of SE. headwall of concrete culvert No. A-282 + 42; chiseled square painted 806.3 806.50
- S.B.M. Planada, 12.6 mi. NE. of, along State Highway 140; near Rocky Village Cafe and gas station; 47 ft. NW. of Hwy. on E. end of concrete base of gas pumps; chiseled square 877.21

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(6) S.B.M. Planada, 13.0 mi. NE. of along State Highway 140; 0.4 mi. NE. of Rocky Village Cafe and Gas Station; at summit of small rise and large curve in rd.; 140 ft. E. at the intersection of Hwy. and rd. W., 9 ft. W. of fence line; on boulder, chiseled square painted 929.4 929.65

S.B.M. Planada, 13.5 mi. NE. of, along State Highway 140 near the summit of small ridge; on center of NW. headwall of concrete culvert No. A-346-31. Chiseled square painted 981.8 982.06

S.B.M. Planada, 13.8 mi. NE. of, along State Hwy. 140; 0.3 mi. SW. of Cathay Fire control station; 126 ft. SE. of the intersection of paved rd. NE. and Hwy. at fence corner; in NE. root of 16-in. oak tree; copper nail and washer. Painted 1003.9 1004.11

U.S.B.M. Planada, 14.0 mi. NE. of, along State Hwy. 140; 4.3 mi. SW. of post office at Cathay, 200 ft. NE. of main office of Cathay State Forest Fire Station; 74 ft. N. of the intersection of paved rd. NW. to Hornitos; 17 ft. NE. of fence corner, 4 ft. SW. of telephone pole; 1 ft. SE. of fence line in concrete post; standard tablet stamped "4-JD 1960 1033" 1032.750

Reference mark: 100 ft. SW. of tablet, 16 ft. S. of fence corner. 53 ft. N. of Hwy. and 5 ft. higher than Hwy. in S. root of 10-in. oak tree, copper nail and washer 1032.71

S.B.M. Cathy Post Office 2.8 mi. SW. of, along State Hwy. NW. at summit of ridge at large curve; 36 ft. E. of Hwy.; on 3 ft. high boulder, chiseled square painted 1198.7 1198.91

Cathay Post Office, 2.2 mi. SW. of, along State Hwy. 140 69 ft. E. of intersection of rd. NW. to Starlite Ranch and Hwy.; 1 ft. SE. of fence; on boulder, chiseled square painted 1216.8 1217.05

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- (6) Cathay Post Office 1.8 mi. SW. of along State Hwy. 140; 57 ft. S. of the intersection of rd. SW. to Cathay school and Hwy.; 5 ft. W. of Power pole on NE. end of concrete curbing; chiseled square painted 1234.6 1234.85
- U.S.B.M. Cathay Post Office, 1.1 mi. SW. of, along State Hwy. 140; about 200 ft. SE. of the Oasis Drive-in; 287 ft. NE. of the intersection of rd. NW. to Hornitos; 18 ft. SW. of fence corner; 1 ft. W. of fence line, in concrete post, standard tablet stamped "5-JD 1960.1321" 1321.223
- Reference mark 27 ft. E. of tablet; 24 ft. SE. of fence corner; 75 ft. SE. of Hwy., on boulder, chiseled square 1322.56
- S.B.M. Cathay Post Office, 0.5 mi. SW. of along State Hwy. 140; about 300 ft. SE. and across Hwy. from Green Oaks Cottages and Trailer Court; 66 ft. NE. of the intersection of rd. E. 18 ft. NE. of NE. end of steel gate; 1 ft. W. of fence; on boulder; chiseled square painted 1377.3 1377.63
- S.B.M. Cathay Post Office. 34 ft. W. of entrance to Post Office at "Cops Lighthouse" on NE. corner of concrete base of gas pumps, chiseled square painted 1453.0 1453.31
- S.B.M. Cathay Post Office 0.6 mi. NE. of along State Hwy. 140; at large curve in rd.; 45 ft. N. and 5 ft. higher than Hwy.; 4 ft. SE. of 5 ft. high boulder; on boulder chiseled square painted 1611.5 1611.83
- U.S.B.M. Cathay Post Office, 1.1 mi. NE. of along State Hwy. 140 at the Chateau Laisne Motel and Cafe. 64 ft. E. of Hwy. 20 ft. S. of S. entrance to cafe; 3 ft. S. of SW. corner of concrete brick wall in southwest corner of concrete curbing of flower bed; standard tablet stamped "6JD 1960 1785" 1785.106

INDIAN GULCH (420)

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J.C. Durbin, 1959

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(6) Reference mark: 110 ft. SW. of tablet; 28 ft. W.
of Hwy. on 3 ft. high boulder; chiseled square 1778.42

S.B.M. Cathay Post Office, 1.6 mi. NE. of along
State Hwy. 140; at large curve and drain crossing;
250 ft. S. of intersection of rd. E.; 21 ft. E. of
Hwy.; on S. end of E. headwall of concrete culvert
No. 1-279 + 35; State Division of Hwy. Disk. Not
stamped. Painted 1917.3 1917.60

S.B.M. Cathay Post Office 2.3 mi. NE. of along
State Hwy. 140; about 300 ft. NE. of House on small
point of ridge; 23 ft. E. of Hwy.; on center of E.
Headwall of concrete culvert; No. 1-317 + 79;
chiseled square, painted 2116.8 2117.11

S.B.M. Cathay Post Office 2.8 mi. NE. of along
State Highway 140; at very small drain crossing;
123 ft. S. of Hwy.; on center of S. headwall of
concrete culvert No. J 3+00; chiseled square,
painted 2260.9 2261.21

U.E. at Summit of hill, 105 ft. S. of Hwy. sign
"Down Grade", in center of hwy.; copper nail and
washer painted 2318.7 2319.07

JUNCTION TIE LINE NORTH TO N 668

U.S.B.M. Cathay Post Office 3.4 mi. NE. of along
State Hwy. 140; 0.4 mi. NE. at summit of hill; 520
ft. E. of the intersection of paved road NE. to Mt.
Bullion; 50 ft. S. and 14 ft. W. of Dim rd. SE.; 2
ft. N. of fence line; in concrete post; standard
tablet stamped "7-JD 1960. 2302" 2302.455

Reference mark, 95 ft. N. of tablet; on center of
W. end of concrete culvert; chiseled square 2298.57

5/6/60 ce

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- (6) S.B.M. Cathy Post Office, 3.8 mi. NE. and E. of along State Hwy. 140; 47 ft. S. and 5 ft. E. of junction of T-rd. S.; on NE. corner of concrete base of cattle guard, chiseled square, painted 2300.3 2300.58
- S.B.M. Cathay Post Office 4.5 mi. NE. and E. of along State Highway 140; at E. end of large cut in Hwy. 32 ft. S. of rd.; on boulder, chiseled square painted 2121.3 2121.58
- S.B.M. Cathay Post Office 5.1 mi. NE. and E. of along State Hwy. 140; 60 ft. SW. of Dim Rd. crossing on center of S. headwall of concrete culvert No. J 123+47; chiseled square painted 1970.9 1971.19
- S.B.M. Cathay Post Office 5.5 mi. NE. and E. of along State Hwy. 140; 0.1 mi. W. of rock shop; 2.15 ft. E. of large drain crossing; 20 ft. N. of Hwy. on E. end of N. headwall of concrete culvert No. J 143+88. Division of State Hwy. disk; not stamped; painted 1915.2 1915.51
- U.S.B.M. Cathay Post Office, 5.9 mi. NE. and E. of along State Hwy. 140; at hwy. crossing Auga Fria Creek; 58 ft. W. and 34 ft. S. of junction of paved rd. N.; 8 ft. lower than Hwy.; in E. end of S. headwall of concrete bridge; standard tablet stamped "8 JD 1960 1951" 1951.009
- Reference mark: 135 ft. NE. of tablet; 67 ft. N. and 23 ft. E. of rd. junction; on center of E. headwall of concrete culvert; chiseled square 1952.68
- S.B.M. Cathay Post Office 6.5 mi. NE. and E. of along State Hwy. 140; 43 ft. NW. of intersection of paved rd. S.; in E. end of N. headwall of concrete culvert No. J-197+44; Division of State Hwy. disk; not stamped, painted 2014.8 2015.07

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(6) S.B.M. Cathay Post Office 7.1 mi. NE. and E. of
along State Hwy. 140; at small drain crossing;
42 ft. S. of Hwy.; on SW. abutment of concrete
culvert No. 227+88; chiseled square painted
2107.5 2107.79

S.B.M. Cathay Post Office 7.8 mi. NE. and E. of
along State Hwy. 140; at very small drain cross-
ing; 23 ft. N. of Hwy.; on corner of "L" shaped
headwall of concrete culvert No. 265+33;
chiseled square. 2259.56

U.S.B.M. Cathay Post Office 8.5 mi. NE. and E.
of along State Hwy. 140; 2.2 mi. SW. of Mari-
posa; 0.2 mi. SW. of summit of hill; 100 ft. W.
of sharp curve; at small drain crossing; 34 ft.
N. of Hwy.; in corner of "L" shaped headwall
of concrete culvert No. 300+50; standard tablet
stamped "9-JD 1960 2401" 2401.710

At small cliff on N. side of Hwy. in center of
Hwy. copper nail and washer; painted 2427.7 2428.04

S.B.M. Mariposa Post Office 1.7 mi. SW. of along
State Hwy. 140; 0.4 mi. NE. of summit of hill;
at small drain crossing; 37 ft. NE. of Hwy. in
SW. end of NW. headwall at concrete culvert No.
333+39; Division of State Highway disk. Not
stamped. Painted 2334.8 2335.13

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J.C. Durbin, 1959

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Book: PV 392

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(7) FROM U.S.B.M. 7-JD 1960 NE. ALONG MT. BULLION RD.
TO MT. BULLION AND U.S.C. & G.S. B.M. N-668-1943

SPUR LINE NORTH

U.S.B.M. 7JD 1960 (See previous description) 2302.455

S.B.M. Cathay Post Office 3.4 mi. NE. and E. along
State Hwy. 140; thence 0.6 mi. NE. from along
Mt. Bullion rd. at turn out in rd. 39 ft. SE. of
rd., on boulder; chiseled square, painted
2191.3

2191.60

U.E. 0.90 mi. NE. of, along Mt. Bullion Rd.
from State Hwy. 140; at large drain crossing;
on N. end of iron culvert, painted circle,
painted 2065.0

2065.325

U.E. 1.2 mi. NE. along Mt. Bullion rd. from State
Hwy. 140 at large drain crossing; 1 ft. S. of
end of culvert on N. end of iron culvert, painted
circle, painted 2029.5

2029.86

S.B.M. Cathay Post Office 3.4 mi. NE. and E.
along State Hwy. 110, thence 1.9 mi. NE. from
along Mt. Bullion rd. at a very small drain
crossing; on corner of W. headwall of "L"
shaped concrete culvert; chiseled square, paint-
ed 2128.0

2128.32

U.E. 0.5 mi. SW. of Mt. Bullion along Mt. Bullion
rd. to State Hwy. 140; at summit of hill; 80 ft.
NE. of intersection of rd. NW.; in center of
paved rd.; copper nail and washer painted 2227.0 2227.40

5/6/60 ce

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Q.X.Halbrook, 1959
W.H.Kline, 1959

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Book: PV 392

Latitude 37°15'-37°30'; Longitude 120°00'-120°15'

(8) FROM THE NORTHEAST CORNER OF THE YOSEMITE LAKE
QUADRANGLE (421) NORTHEAST ALONG ROADS VIA
HORNITOS TO A POINT 0.4 MILE EAST OF HORNITOS

Hornitos, 0.98 mi. SW. of, along rd. to Merced
Falls; 33 ft. S. of rd., 25 ft. E. of 22 in. oak,
about 2 ft. below rd. in a rock, a standard tablet
stamped "829 B 1908 BA" 829.999

Reference mark, 106 ft. E. of tablet, 18 ft. N.
and about 4 ft. above rd., in base of 26" oak,
a copper nail and washer 832.82

U.E. 0.12 mi. E. of tablet, on N. side of rd. in
center of concrete bridge, a chiseled square 800.11

U.E. Hornitos, 0.30 mi. SW. of, along rd. to
Merced Falls; 110 ft. W. of rd. junction, 16 ft.
N. of and about 2 ft. above rd., on a rock, a
chiseled square 847.01

S.B.M. at Hornitos, 15 ft. N. of center line; in
SW. headwall of new bridge, chiseled square 813.38

5/6/60 ce

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