

REPORT ON CONDITION OF SURVEY MARK

MAPPING CENTER

STATE Ca COUNTY Mariposa NGS# 37 119 422
QUAD NAME Yosemite SE
STATION NAME and/or NUMBER 50 B 1934 QUAD NUMBER 437 Line 9
LATITUDE _____ ° _____ ' _____ " TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ ° _____ ' _____ " YEAR ESTABLISHED 1934
ELEVATION 5930.702 (ft/meter) By: USGS NGS OTHER _____ (Name of agency)
CONDITION GOOD MARK STAMPED: 50 B 1934 5930

REMARKS or REVISED DESCRIPTION:

Mariposa Grove parking lot, 0.9 mi east of; about 200 feet SE of the Grizzly Giant, top of rise, 80 feet NW of center of road, 11 feet SE of 72 inch pine, 17 feet NE of 42 inch pine, 50 feet north of 84 inch pine; top of boulder; standard tablet stamped "50 B 1934 5930."

Reference mark was SFNF.

SUBMITTED BY: Jamie Schubert AGENCY USGS, NMD DATE 12-10-86

Marks found in good condition need not be reported unless description is inadequate.

Please prepare in triplicate.

GSC-178

REPORT ON CONDITION OF SURVEY MARK

MAPPING CENTER

STATE CA COUNTY Mariposa NGS# 37 119 422
QUAD NAME Yosemite SE
STATION NAME and/or NUMBER 51 B 1934 QUAD NUMBER 437 Line 9
LATITUDE _____ ° _____ ' _____ " TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ ° _____ ' _____ " YEAR ESTABLISHED 1934
ELEVATION 6101.201 (ft/meter) By: USGS NGS OTHER _____ (Name of agency)
CONDITION GOOD MARK STAMPED: 51 B 1934 6101

REMARKS or REVISED DESCRIPTION:

Mariposa Grove Parking lot; 1.5 mi east of and 1.3 mi SW of Museum; 45 feet south of the Alabama Tree, 16 feet west of the center of road; top of large prominent boulder at edge of road; standard tablet stamped "51 B 1934 6101."

Reference mark, 105 feet south of tablet, 5 feet NW as an 84 inch pine tree; in 1½ inch galvanized iron pipe; top of copper nail.
Elev * 6086.405 ft Condition: Good

SUBMITTED BY: Jamie Schubert AGENCY USGS, NMD DATE 12-10-86

Marks found in good condition need not be reported unless description is inadequate.

Please prepare in triplicate.

GSC-178

REPORT ON PERMANENT SURVEY MARK

AREA OFFICE

STATE Ca COUNTY Mariposa NGS# 37 119 422
QUOTE PRIMARY REFERENCE _____ QUADRANGLE Yosemite SE
USGS# 437 Line 9
(Direction and distance)

DESIGNATION { LISTED BM 53 B 1934
STAMPED _____ TYPE OF MARK: BM X TT _____ TRIANG. _____

Lat. _____ ° _____ ' _____ " CONDITION
Disturbed 1934 USGS USBR
Long. _____ ° _____ ' _____ " Destroyed USC&GS State GS
Elev. 6408.745 feet Not Found USNPS USNFS
USGLO } _____
USBLM } (Other)

REMARKS OR REVISED DESCRIPTION:

Big Trees Lodge burned down many years ago. The entire area was cleared and leveled. I am quite sure the BM and the RM were destroyed in the process. There is no sign of either mark.

SUBMITTED BY Jamie Schubert
TITLE _____
AGENCY USGS, NMD

DATE 12-1-86

Marks found in good condition need not be reported.

FILL IN ALL AVAILABLE INFORMATION

Please prepare in triplicate.

REPORT ON PERMANENT SURVEY MARK

AREA OFFICE

STATE Ca COUNTY Mariposa NGS# 37 119 422
QUOTE PRIMARY REFERENCE _____ QUADRANGLE Yosemite SE
USGS# 437 Line 9
(Direction and distance)

DESIGNATION { LISTED BM 55 B 1934
STAMPED _____ TYPE OF MARK: BM X TT _____ TRIANG. _____

Lat. _____ ° _____ ' _____ " CONDITION
Disturbed 1934 USGS USBR
Long. _____ ° _____ ' _____ " Destroyed USC&GS State GS
Elev. 6562.610 feet Not Found USNPS USNFS
USGLO } _____
USBLM } (Other)

REMARKS OR REVISED DESCRIPTION:

A thorough search of the described area turned up no sign of the BM or the RM. It COULD be under a fallen log, but it is unlikely.

SUBMITTED BY Jamie Schubert
TITLE _____
AGENCY USGS, NMD

DATE 12-1-86

Marks found in good condition need not be reported.

FILL IN ALL AVAILABLE INFORMATION

Please prepare in triplicate.

REPORT ON CONDITION OF SURVEY MARK

MAPPING CENTER

STATE CA COUNTY Madera NGS# 37 119 422
QUAD NAME Yosemite SE
STATION NAME and/or NUMBER 58 B 1934 QUAD NUMBER 437 Line 9
LATITUDE _____ ° _____ ' _____ " TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ ° _____ ' _____ " YEAR ESTABLISHED 1934
ELEVATION 7400.040 (ft/meter) By: USGS NGS OTHER _____ (Name of agency)
CONDITION GOOD MARK STAMPED: 58 B 1934 7400

REMARKS or REVISED DESCRIPTION:

Mariposa Grove parking lot, 3.2 mi E of, along one way, restricted road to top of ridge, at "Galen Clark Tree", road fork, and trail head, thence walk 0.25 mi E and S along trail to trail fork, thence 0.90 mi E (left) along trail and pipeline to sharp bend in trail and drain X-ing, thence 0.25 mi N cross-country along west side of drain up steep slope to Yosemite National Park Bdy. crossing at east end of east-west flat ridge, thence 400 ft E up along ridge to small clearing (about 100 ft N centerline of ridge); near small rock cairn; set in granit outcrop, projecting 1.0 ft above ground; standard tablet stamped "58B 1934 7400"

SUBMITTED BY: Robert John Ells AGENCY USGS DATE 10/86

Marks found in good condition need not be reported unless description is inadequate.

Please prepare in triplicate.

GSC-178

REPORT ON CONDITION OF SURVEY MARK

MAPPING CENTER

STATE CA COUNTY Madera NGS# 37 119 422
QUAD NAME Yosemite SE
STATION NAME and/or NUMBER SBM 6953.14 QUAD NUMBER 437 Line 9
LATITUDE _____ ° _____ ' _____ " TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ ° _____ ' _____ " YEAR ESTABLISHED 1934
ELEVATION 6953.14 (ft/meter) By: USGS NGS OTHER _____ (Name of agency)
CONDITION GOOD MARK STAMPED: no stamping

REMARKS or REVISED DESCRIPTION:

Mariposa Grove parking lot, 3.2 mi E of, along one way, restricted road to top of ridge, at "Galen Clark Tree", road fork, and trail head, thence walk 0.25 mi E and S along trail to trail fork, thence 1.6 mi E along trail and pipeline; 0.10 mi SW cross country of "Biledo Meadow" to road and dim trail jct., thence 0.3 mi W along trail; 450 ft S of pipeline air valve; 145 ft NW of down fence X-ing; 80 ft N of trail bend at point of ridge in clearing; 1.0 ft E of trail; top of concrete anchor; copper nail with washer.

SUBMITTED BY: Robert John Ells AGENCY USGS DATE 10/86

Marks found in good condition need not be reported unless description is inadequate.

Please prepare in triplicate.

GSC-178