

REPORT ON PERMANENT SURVEY MARK

AREA OFFICE

STATE Ca COUNTY Mariposa NGS# 37 119 422  
QUADRANGLE Yosemite SE  
QUOTE PRIMARY REFERENCE \_\_\_\_\_ USGS# 437 Line 8  
(Direction and distance)

DESIGNATION { LISTED 8 152+83 (BPR)  
STAMPED as listed TYPE OF MARK: BM X TT \_\_\_\_\_ TRIANG. \_\_\_\_\_

Lat. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " CONDITION  
Disturbed  1934 USGS  USBR   
Long. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " Destroyed  USC&GS  State GS   
Elev. 5297.145 feet Not Found  USNPS  USNFS   
USGLO }  \_\_\_\_\_   
USBLM } (Other)

REMARKS OR REVISED DESCRIPTION:

This BM was found at the described location, but it seems to have been knocked sideways somehow. It is solid in the ground, and doesn't appear to be in the path of road maintenance, but it is set at a distinct angle.

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  
QUADRANGLE Yosemite SE  
QUOTE PRIMARY REFERENCE \_\_\_\_\_ USGS# 437 Line 8  
(Direction and distance)

DESIGNATION { LISTED Yos. Nat. Bndry Post 163  
STAMPED 163 1906 TYPE OF MARK: BM X TT \_\_\_\_\_ TRIANG. \_\_\_\_\_

Lat. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " CONDITION  
Disturbed  1934 USGS  USBR   
Long. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " Destroyed  USC&GS  State GS   
Elev. 5565.738 feet Not Found  USNPS  USNFS   
USGLO }  \_\_\_\_\_   
USBLM } (Other)

REMARKS OR REVISED DESCRIPTION:

The boundary post is in position as described, but it is set at a distinct angle. The vertical position SEEMS to have been disturbed, though the post is well off the road. It may have been reset during roadwork, leaving only the horizontal position intact. The RM was SFNF. (BM No 1)

SUBMITTED BY Jamie Schubert  
TITLE \_\_\_\_\_  
AGENCY USGS, NMD

DATE 12-1-86

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Please prepare in triplicate.

REPORT ON PERMANENT SURVEY MARK

AREA OFFICE

STATE Ca COUNTY Mariposa NGS# 37 119 422  
 QUADRANGLE Yosemite SE  
 QUOTE PRIMARY REFERENCE \_\_\_\_\_ USGS # 437 Line 8  
 (Direction and distance)

DESIGNATION { LISTED BM 48 B 1934  
 STAMPED \_\_\_\_\_ TYPE OF MARK: BM X TT \_\_\_\_\_ TRIANG. \_\_\_\_\_

Lat. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " CONDITION  
 Disturbed  1934 USGS  ESTABLISHED BY  
 Long. \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " Destroyed  USC&GS  USBR   
 Elev. 5619.471 feet Not Found  USNPS  State GS   
 USGLO  USNFS   
 USBLM  (Other)

REMARKS OR REVISED DESCRIPTION:

Big Trees Ranger Station no longer exists. The building is gone and the area has been totally reworked. A likely spot for the location of this BM was found, but there is no sign of the BM or the RM. It is most certainly destroyed.

SUBMITTED BY Jamie Schubert

TITLE \_\_\_\_\_

DATE 12-1-86

AGENCY USGS, NMD

Marks found in good condition need not be reported.

FILL IN ALL AVAILABLE INFORMATION

GPO 16-54252-5

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 49 B 1934 QUAD NUMBER 437 Line 8  
 LATITUDE \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " TYPE OF MARK: BM  TRAV.  TRIANG.  DOPPLER   
 LONGITUDE \_\_\_\_\_ ° \_\_\_\_\_ ' \_\_\_\_\_ " YEAR ESTABLISHED 1934  
 ELEVATION 5754.630 (ft. meter) By: USGS  NGS  OTHER \_\_\_\_\_ (Name of agency)  
 CONDITION GOOD MARK STAMPED: 49 B 1934 5754

REMARKS or REVISED DESCRIPTION:

Mariposa Grove parking lot, 0.45 mi east of; 46 feet SE of a large sequoia, 37 feet north of center of road, 15 feet SW of most westerly tree of the "THREE GRACES"; top of concrete post set nearly flush with the ground; standard tablet stamped "49 B 1934 5754."

RM, 66 feet west of tablet; 12 feet west of a large sequoia, 12 feet east of a fir tree; in 1½ inch galvanized iron pipe; top of copper nail. Elev. = 5750.710 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