

REPORT ON CONDITION OF SURVEY MARK

MAPPING CENTER

STATE Ca COUNTY Mariposa NGS# 37 119 421
QUAD NAME Yosemite NE
STATION NAME and/or NUMBER 385+11.51 (USBPR) QUAD NUMBER 437 Line 2
LATITUDE _____ TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ YEAR ESTABLISHED 1933
ELEVATION 4001.632 (ft/meter) By: USGS NGS OTHER _____
CONDITION SFNF (Name of agency) _____
MARK STAMPED: _____

REMARKS or REVISED DESCRIPTION:

The location of this BM was accurately pinpointed. At the described location is a 2-inch iron pipe protuding 0.5 ft above the ground with a galvanized iron screw-on cap with no stamping. Since this does not fit the description of the BM, the BM is presumed to be destroyed.

SUBMITTED BY: Jamie Schubert AGENCY USGS, NMD DATE 11-12-86

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# 37 119 421
QUAD NAME Yosemite NE
STATION NAME and/or NUMBER SBM 3982.74 QUAD NUMBER 437 Line 2
LATITUDE _____ TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ YEAR ESTABLISHED 1933
ELEVATION 3982.74 (ft/meter) By: USGS NGS OTHER _____
CONDITION SFNF (Name of agency) _____
MARK STAMPED: _____

REMARKS or REVISED DESCRIPTION:

The written description is confusing, but when investigated on the ground, only the SW corner of the road triangle has the configuration of trees described. There is no SBM at the described location.

SUBMITTED BY: Jamie Schubert AGENCY USGS, NMD DATE 11-12-86

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Please prepare in triplicate.

GSC-178

REPORT ON CONDITION OF SURVEY MARK

MAPPING CENTER

STATE Ca COUNTY Mariposa NGS# 37 119 421
QUAD NAME Yosemite NE
STATION NAME and/or NUMBER SBM 4016.16 QUAD NUMBER 437 Line 2
LATITUDE _____ TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ YEAR ESTABLISHED 1933
ELEVATION 4016.16 (ft/meter) By: USGS NGS OTHER _____
CONDITION SFNF MARK STAMPED: _____
(Name of agency)

REMARKS or REVISED DESCRIPTION:

The exact location of this BM was pinpointed by the description, and the SBM is not there. It is along the graded side of a road.

SUBMITTED BY: Jamie Schubert AGENCY USGS, NMD DATE 11-12-86

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# 37 119 421
QUAD NAME Yosemite NE
STATION NAME and/or NUMBER 4034 B QUAD NUMBER 437 Lines 1&2
LATITUDE _____ TYPE of MARK: BM TRAV. TRIANG. DOPPLER
LONGITUDE _____ YEAR ESTABLISHED 1905 & 1933
ELEVATION 4034.961/4034.580 (ft/meter) By: USGS NGS OTHER _____
CONDITION GOOD MARK STAMPED: 4034 B 1905 28 S
(Name of agency)

REMARKS or REVISED DESCRIPTION:

Mirror Lake, 1.7 mi south of; Happy Isles Bridge, 0.1 mi south of, at western terminus of the John Muir Trail, 40 feet south of trailhead sign, 44 ft east of the SE corner of bridge over Merced River, in vertical face of large granite boulder, aluminum tablet stamped "4034 B 1905 28S.", about 5 ft above ground level.

SUBMITTED BY: Jamie Schubert AGENCY USGS, NMD DATE 12-8-86

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

Please prepare in triplicate.

GSC-178