MARYLAND GEOLOGICAL SURVEY
Merryman Hall
The Johns Hopkins University
Baltimore, Maryland 21218
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COUNTIES (MD/PA) HARFORD/YORK
M&D milestone no. 29 (31)
MHT-HSI no. HA-1022
MAGI 1310223234
PROTECTED/ENDANGERED/MISSING

FIELD SHEET: MASON & DIXON LINE, MARYLAND-PENNSYLVANIA BOUNDARY MARKER SURVEY

LOCATION: USGS 7.5'quadrangle Delta UTM 18.38550.439744
original site/moved/date 1766 (redetermined) bench mark/date none observed
Off W/S Main St (MD 165), Cardiff, MD-Delta, PA. In trucking freight yard, S/S driveway about 60' W of Main St, by rear of Service Feed & Supply Co, opposite junction of Church St. Stone can be easily seen from street & drive, all seasons.

DIRECTIONS TO SITE:
From M&D 28 (30): from Roberts place, continue SW on Ridge Rd about 0.8 mile to junction of Slate Ridge Rd; turn right (WNW) & follow about 0.9 mile to intersection of Main St (MD 165); turn right (NNE) & follow about 0.3 mile to junction of (over)

DESCRIPTION/MEASUREMENTS: original/replica/replacement/date 1766; squared oolitic limestone post, standing about 1' above ground; P on N/S; M on S/S
N face (PA): 11½" wide x 11½" high; P clear but gouged; circle panel discernible; fluting & margins gone; big chips all edges & corners
E face: 11½" wide x 9½" high; some fluting discernible; margins gone; big chips all edges & corners
S face (MD): 11½" wide x 8½" high; M clear but chipped; no circle panel or margins, though bit of fluting remains; big chips all edges & corners
W face: 11½" wide x 9½" high; top half of face gone; chips all corners & edges
top: no planes or fluting remain, badly weatherworn & scarred
bench mark: none indicated on maps; none observed

CONDITION OF MARKER/FOUNDATION: excellent/good/fair/deteriorated/ruins/unexposed
1900-03 Resurvey notes (order no. 31), as in MGS Vol. 7, 1908, p. 84-85
31. Milestone No. 29, M. & D., 1766, in the town of Cardiff, between the main street and the Maryland and Pennsylvania R.R. The position of this stone had been lost and the monument itself badly broken. The position was redetermined and the monument was repaired and reset.
1950 Inspection notes (present order no. 30, photo no. 29) as in Bayliff, 1959, Appendix C, p. 97
31. Original monument out of plumb, and badly damaged. All four sides chipped; west side badly damaged. Foundation destroyed on west side.
1979-80 Inspection notes: order no. 29 (31); photos/negatives/slides no. 29 (31)
29 (31). Original M&D milestone of 1766 in place, in fair condition, apparently firmly set but out of plumb; letters clear but chipped; all faces/top badly scarred & chipped, especially west side. Endangered by trucks at site.

SURROUNDING PROPERTY OWNERS (MD/PA): names, addresses, phones
MD: tax map 5, block , P. 91, deed 949/280, ac. 0.098, index see (Cardiff insert)
Marlyn G. Flaherty, RD 2 Delta, PA 17314 (phone 717/456-7346)
(Service Feed & Supply Co., 1648 Main St., Cardiff)
PA: tax map 2, block , P. 47, deed 67-S/797, ac. , index
Marlyn G. Flaherty (see above)

RECORDED BY: names, addresses, phones, dates Jean Ewing 12/12/79
P.O. Box 66, Darlington, MD 21034 (phone 301/457-4757)
Assisted by Alice Martin
14308 Mount Avenue, Phoenix, MD 21131 (phone 301/472-2128)
Also see: reverse side X, B&W photos X, negatives X, color slides X, maps X, MHT-HSI form , other X

DIRECTIONS TO SITE, continued

Church St (on right); turn left (W) into drive/freight yard & park.

NOTES

This stone was found broken off at the base & lying on its side c. 1969 when Jean Ewing surveyed this for the MHT historic sites inventory. By 1973 it was set up again. By 12/79 it seemed firm in foundation but out of plumb & badly scarred, from constant abuse by trucks in and out of the yard. The several metal posts closeby protect the water valves about 3' S, but not the stone.

We urge MGS contact with owner of surrounding property concerning protection of stone in the future as soon as possible, & suggest a witness post be placed here immediately.

B&W PHOTOS/NEGATIVES

5x7 NW corner (neg # 22) Jean Ewing 6/80
5x7 SE corner (neg # 25) " "
5x7 View ENE of stone & setting (neg # 26) Jean Ewing 6/80

COLOR SLIDES

2x2 NW corner (# 16) Jean Ewing 12/12/79
2x2 SE corner (# 14) " "
2x2 View NW of stone & setting (# 17) Jean Ewing 12/12/79
2x2 View ENE of stone & setting (# 19) " "

MAPS

USGS 7½' topographic quadrangle section
1900-03 Resurvey engineer's map (Plate XIV), updated
MD tax map section

OTHER

Xerox copy of 3 photos by Jean Ewing c. 1969

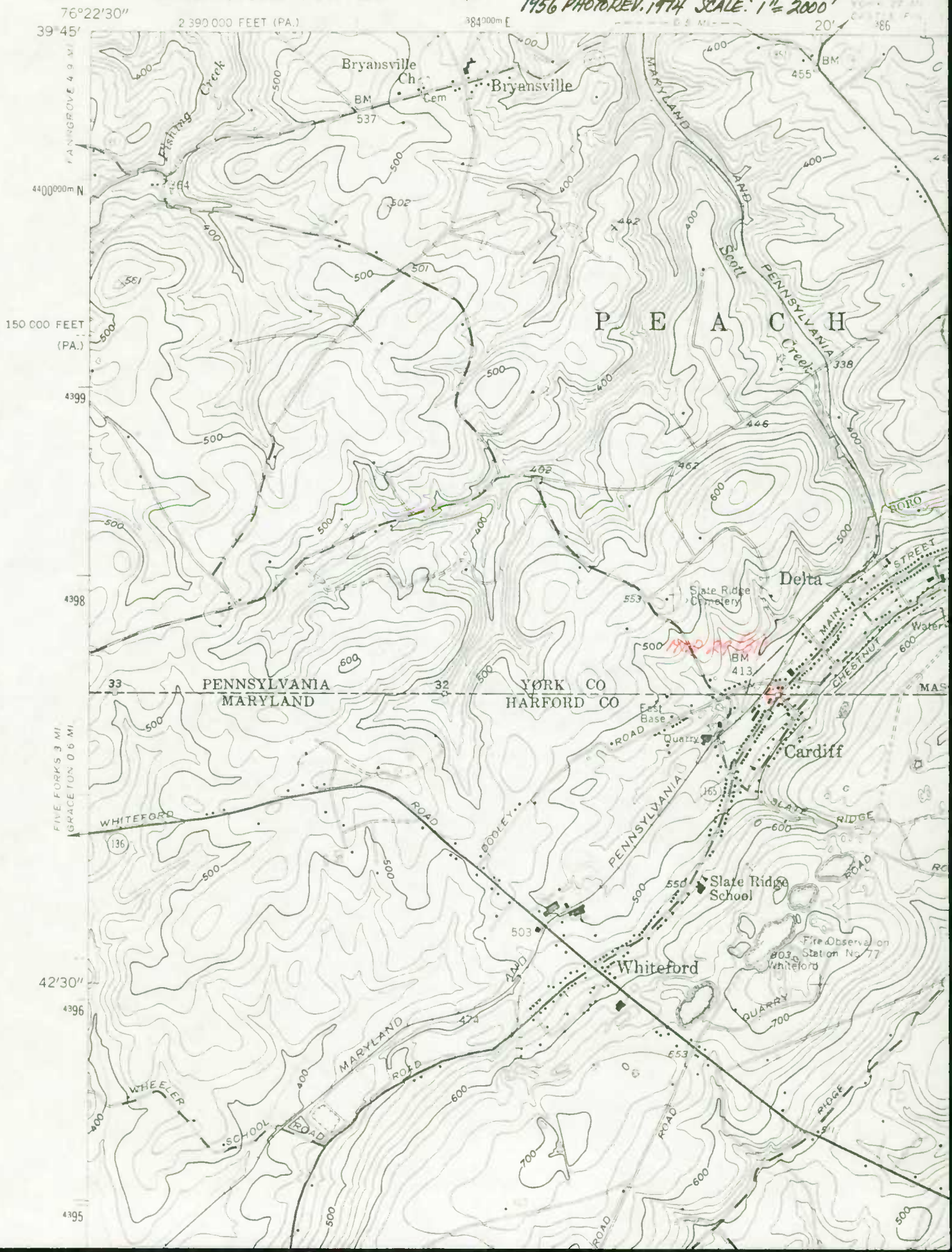
HA-1022

MASON & DIXON WEST LINE: MILESTONE 29 (31)

DELTA QUADRANGLE
MARYLAND-PENNSYLVANIA
USGS 7.5 MINUTE SERIES (TOPOGRAPHIC)
1956 PHOTOREV. 1974 SCALE: 1" = 2000'

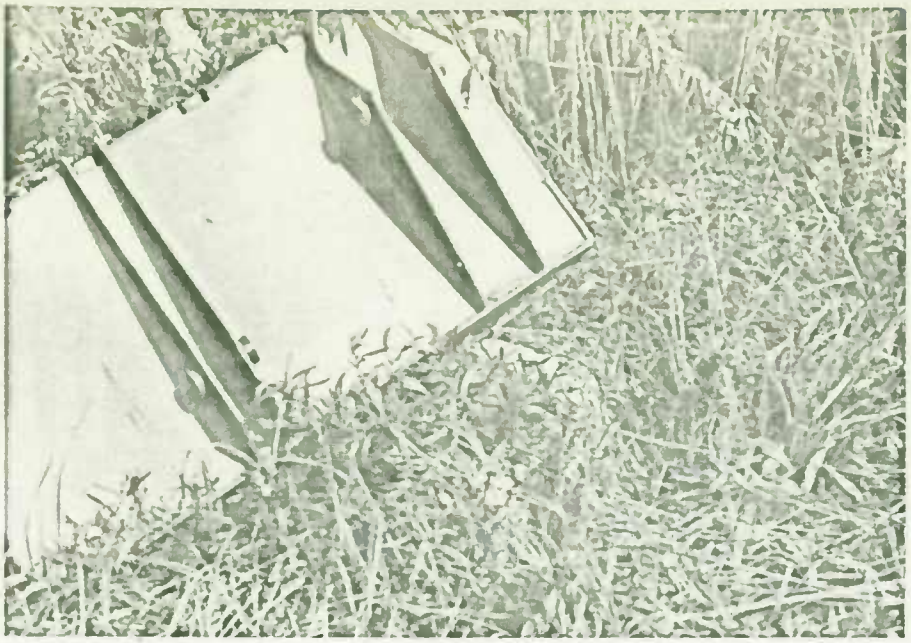
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

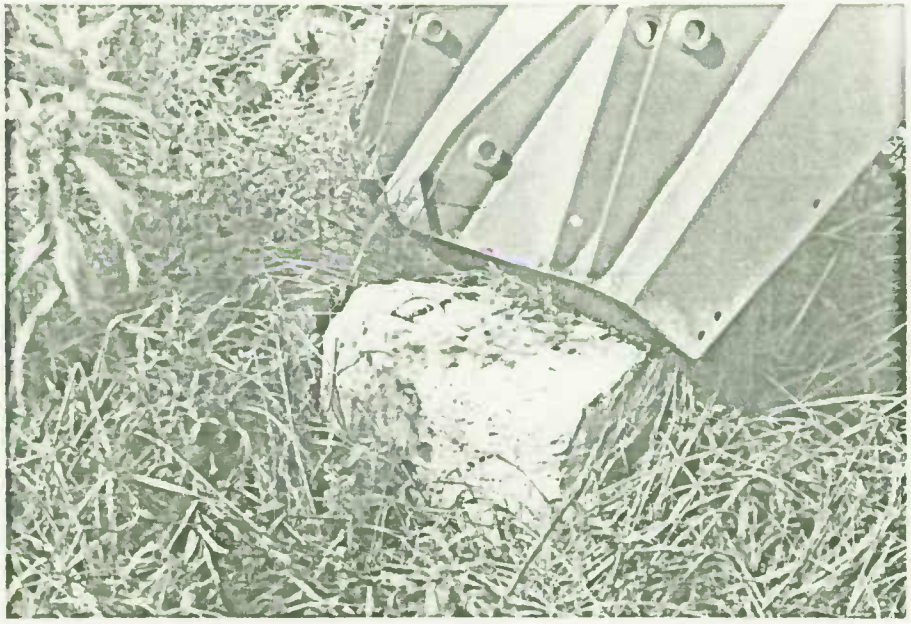
N



HA-1022

MASON & DIXON
WEST LINE;
MILESTONE NO. 29





PHOTS: JEAN EDWINI c. 1970
FOR MHT HISTORIC SITES INVENTORY

NGS HJ-1022

MASON & DIXON: WEST LINE: MILESTONE 29(31)
SW CORNER (—/M)

COLOR FILM: JOAN EWING 12/12/79 (22A)

B

MGS

AA-1022

MASON & DIXON'S WEST LINE MILESTONE 29(31)
NE CORNER (P/-)

COLOR FILM JEAN EWING-12/12/79 (19A)

MGS

MA-1022

MASON & DIXON'S WEST LINE: MILESTONE 29(31)
VIEW LOOKING EAST TOWARD MAIN STREET (MD 165) —
OF MONUMENT & SETTING —

COLOR FILM: JEAN EWING 12/12/79 (23A)

MGS HA-1022

MASON & DIXON'S WEST LINE. MILESTONE 29 (31)
VIEW LOOKING SW OF MONUMENT & SETTING + ALICE MARTIN & TRUCKDRIVER

COLOR FILM: JEAN EWING 12/12/79 (24A)

X

M-D 29

MES

MHT-HSI: HA-1022

Mason & Dixon west line stone #29

M-D 29

Mason - Dixon west line stone #29

MGS

MHT-HSI: HA-1022

Mason & Dixon west line & MILE stone #29

LOOKING TOWARD STONE DRIVE (BLIWEEN CARDIFF, MD & DELTA, PA) & MAIN STREET

View ENE of site in freight yard

PHOTO: JEAN Ewing 6/80 frame 26