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. <b>1</b>	(Check One)						
CONDITION	X Excellent G	ood 🗌 Fair	🗌 Dete	eriorated	🗌 Ruins	Unexposed	
CONDITION	(Check One)				(Check One)		
	X Altered	Unaltered		, a 1901.	Moved	C Original Site	

The terminal station established by Mason and Dixon on Brown's Hill on 19 October 1767 is described by Charles Mason as follows:

"The Sector stood on the top of a very lofty Ridge, but when the Offset was made of 3 Chains 38 Links it fell a little Eastward of the top of the Hill; we therefore extended the true Parallel 3 Chains 80 Links Westward which fell on the top of said Ridge; there viz. at 233 miles 17 Chains 48 Links from the Post marked West in Mr. Bryan's Field, we set up a Post marked W on the West Side and heaped around it Earth and Stone three yeards and a half diameter at the Bottom and five feet high. The figure nearly conical."

The mound was used as the starting point for the extension of the line to the southwest corner of Pennsylvania, five degrees in longitude west of Delaware Bay, following the Revolutionary War. This extension was accomplished by geodetic engineers from Virginia and Pennsylvania. In 1883, C. H. Sinclair, a geodesist with the Coast and Geodetic Survey, checked the border between the southwest corner of Pennsylvania and the northwest corner of Maryland and found that the center of the mound (probably an old post) was not more than 1.5 inches from the parallel of latitude through the southwest corner of Pennsylvania. He placed a red stone monument in the center of the old mound. On one side of the monument was inscribed the year of the survey (1883), and on the opposite side the distance to the southwest corner of Pennsylvania was given as 21 miles 769.1 feet. Over 200 years of eroding have removed most of the round of the mound, and the unfinished portion of the stone of 1883 is now in view.

The stone placed on Brown's Hill in 1883 in the mound of 1767 marks the westernmost point reached by Charles Mason and Jeremiah Dixon in delineating the common boundaries of Pennsylvania, Maryland, Delaware, and Virginia (now West Virginia).



EE INSTRUCTION

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SIGNIFICANCE		1990 (1997) 1990 (1997)	
PERIOD (Check One or More as At	opropriate)		
Pre-Columbian	16th Century	X 18th Century	20th Century
15th Century	17th Century	19th Century	
SPECIFIC DATE(S) (If Applicable	and Known)	· · · · · · · · · · · · · · · · · · ·	
AREAS OF SIGNIFICANCE (Check	k One or More as Appropr	riate)	. – – –
Abor iginal	🔀 Education	Political	🔲 Urban Planning
Prehistoric	X Engineering	Religion/Phi-	Other (Specify)
🔲 Historic	Industry	losophy	
Agriculture	Invention	Science	
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Communications	Military	Theater	
Conservation	Music	Transportation	· · · · · · · · · · · · · · · · · · ·

STATEMENT OF SIGNIFICANCE

The Mason-Dixon Line was the most important boundary demarcation in Colonial America and is today the most celebrated boundary line in the United States. The survey determined the state boundaries between Pennsylvania-West Virginia, Pennsylvania-Maryland, Pennsylvania-Delaware, Delaware-Maryland, and effectively divided the Nation into North and South. The western terminus of the survey is an appropriate point to recognize the outstanding work of Mason and Dixon. Because of difficulties with Indians the survey was terminated on Brown's Hill rather than continuing to the present Southwest corner of Pennsylvania. This was to cause considerable difficulties in establishing the western boundary of Pennsylvania.

The monument marks the westermost point reached by Mason and Dixon in their demarcation of the dominions of the Penns and the Calverts and the colony of Virginia (West Virginia).

The procedure employed in running the parallel of latitude, known as the "secant method," was delineated by the Reverend Nevil Maskelyne, fifth Astronomer Royal. The astronomical observations were based on star positions determined by a predecessor, the distinguished Dr. James Bradley, discoverer of the aberration of light. The excellence of the work herein considered is attested to by the fact that checks by modern methods reveal the determinations to be in close conformity, an ambient 2".3. This represents an outstanding example of 18th Century engineering.

The faithfulness and perseverance of the two geodesists when faced with extreme adversities such as sub-zero temperatures, rugged topography, and imminence of destruction by uncivilized natives, is an inspiration and incentive to which engineering and science may point with pride.



S E E I N S T R U C T I O N

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9	MAJOR BIBLIDGRAPHICAL REFERENCES						
1000	9. MAJOR BIBLIOGRAPHICAL REFERENCES "Report of the Joint Commission on the Boundary Line between Pennsylvania and West Virginia," Chas. H. Toney, State Printer, Wheeling, West Virginia, 1884. "The Mason and Dixon Line," by H. M. Cummings, Commonwealth of Pennsylvania, Harrisburg, Pennsylvania, 1962. "The Journal of Charles Mason and Jeremiah Dixon Transcribed from the Original in the United States National Archives with an Introduction by A. Hughlett Mason," American Philosophical						
	Society, Philadelphia, Pennsylvani						
	GEOGRAPHICAL DATA						
	LATITUDE AND LONGITUDE COORDINATES DEFINING A RECTANGLE LOCATING THE PROPERTY	O LATITUDE AND LONGITUDE COORDINATES DEFINING THE CENTER POINT OF A PROPERTY OF LESS THAN TEN ACRES					
	CORNER LATITUDE LONGITUDE	R LATITUDE LONGITUDE					
	Degrees Minutes Seconds     Degrees Minutes Seconds       NW     °     ''       NE     °     ''       SE     °     ''       SW     Q     ''	Degrees Minutes Seconds 39° 43'16"25" 80° 07'05.80"					
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	. FORM PREPARED BY	c					
	E. L. Kemp, (Professor and Chai	rman, Department of Civil Engineering)					
	ORGANIZATION FOR the West Virginia Antiquities	Commission DATE -					
	STREET AND NUMBER:	0					
	Old Mountainlair, West Vir						
	CITY OR TOWN: Morgantown	West Virginia 26506 54					
12	STATE LIAISON OFFICER CERTIFICATION	NATIONAL REGISTER VERIFICATION					
H13 10 / 575540 /4 396960	As the designated State Liaison Officer for the Na- tional Historic Preservation Act of 1966 (Public Law 89-665), I hereby nominate this property for inclusion in the National Register and certify that it has been evaluated according to the criteria and procedures set forth by the National Park Service. The recommended level of significance of this nomination is: National State Local And Name Advice Brooks Title State Liaison Officer Date March 21, 1973	I hereby certify that this property is included in the National Register. <u>Mult A Council</u> Chief, Office of Archeol Bar and Collectoric Preservation Professional Services Date JUN 25 1973 ATTEST: <u>Keeper of The National Register</u> Date					
1	Date						