



FROM MISNAGED TO REBBE

A comprehensive look at Rav Tzaddok HaKohein's surprising trajectory and legendary works, in honor of his 110th yahrtzeit



THE TEN TRIBES: IN AMERICA?

The Holy Stones of Newark as clues



BREAKING THE CHAINS

An age-old struggle to free agunos has not quite ended



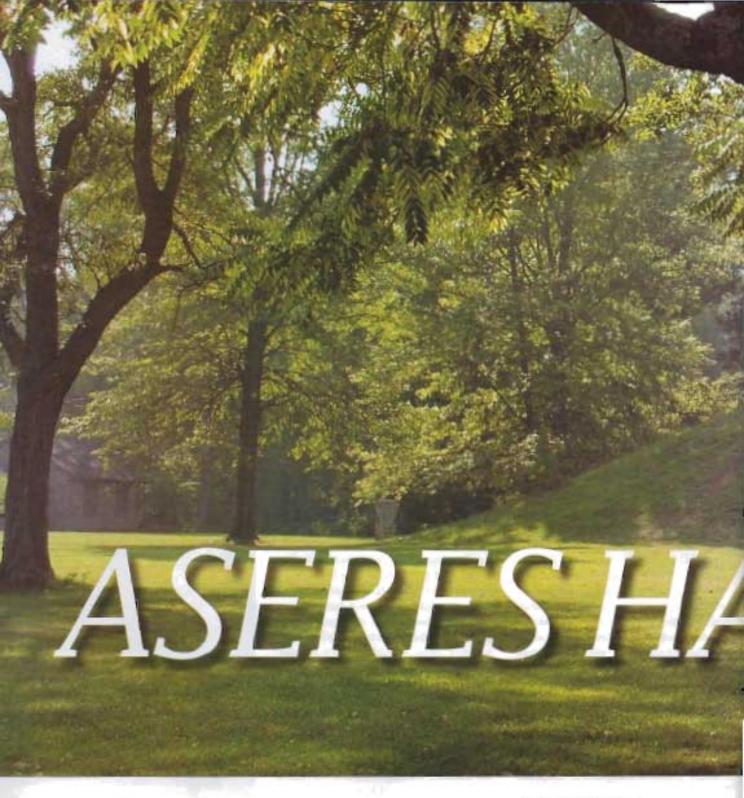
HAIRCUTS WITH A HECHSHER

A short chat with the barber can save the day

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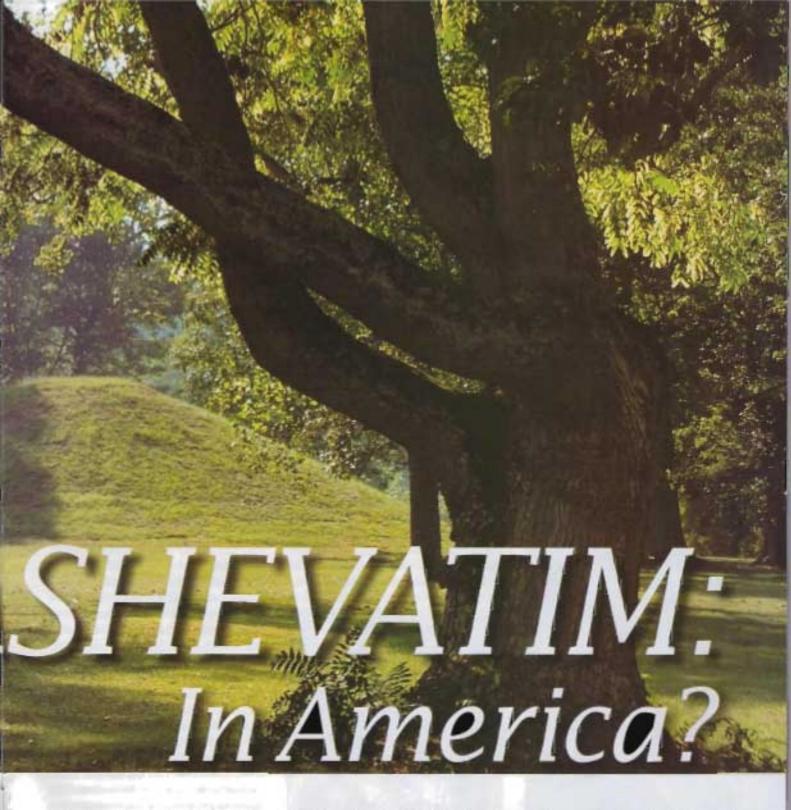


When stones engraved with Hebrew letters were unearthed from mounds in North America during the 1860s, they stirred a debate as to whether Jewish descendants of the Aseres HaShevatim were in the Americas before the American Indians arrived. But before dealing with that theory, we must first determine: Were those stones actual ancient artifacts, or were they planted in the mounds?

Dr. Yitzchok Levine

In certain parts of the United States, one encounters a very strange phenomenon: large mounds of earth, often covered in grass. Many of them are simple cone-shaped mounds, but some are more elaborate. There are mounds in the shapes of animals, including the most famous: the "Serpent Mound" in southern Ohio, an image of a snake that wends its way through an open expanse for some 1,330 feet.

Scientific studies show that some of the mounds were built nearly 1,000 years before the Egyptian Pyramids, and the last



mounds were built in the sixteenth century. Many of the mounds were used for burial, but others were temple mounds, serving as platforms for religious structures. Hernando De Soto, a Spanish conquistador who spent the years 1540 through 1542 traversing most of what became the southeast United States, reported encountering many different moundbuilding peoples.

When European explorers and settlers reached North America, they theorized that the indigenous American Indians were not sophisticated enough to construct such mounds, so they referred to the unknown people who did - appropriately enough as the "Mound Builders." It seems, however, that they were wrong; at least some of the mounds were indeed built by American Indians. Digging in the mounds often unearths objects that provide insight into the lives of their builders.

Considering that Jews are known to have first set foot on American soil at the turn of the sixteenth century - as moundbuilding was coming to an end - the last thing anyone would have expected to find when digging in a mound was an object

associated with Jews. Yet that is exactly what happened at a burial mound south of Newark, Ohio.

David Wyrick's Discoveries

David Wyrick of Newark, Ohio, was a printer by trade, and he dabbled in ancient languages.1 Wyrick took an interest in the remains found in the ancient mounds, and he took part in archaeological digs in them. In June 1860, in a mound approximately one mile southwest of Newark, he found a wedge-shaped stone. The stone is nearly six inches long, and while it is three inches



Shockingly, there is a clear Hebrew inscription on each of the four sides of the stones. The inscriptions are: Melech Eretz - King of the Earth; Toras Hashem - the Torah of Gd: D'var Hashem - the Word of G-d, and Kodesh Kadoshim - Holy of Holies

Front of the Decalogue Stone



wide at its widest end, it is tapered at its narrow end to a flattened surface approximately half an inch in diameter. There is a handle at the other end.

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Because of its shape, this stone was named the "Keystone."

Needless to say, this "find" created a considerable stir. At the time, many Christians in the US were convinced that the American Indians were descendants of the

Back of the Decalogue Stone



Ascres HaShevatim, the Ten Lost Tribes of Israel.2 The Keystone, which would seemingly have been in that mound well before any European Jew set foot on American shores, substantiated that belief.

The Decalogue Stone

That November, Wyrick made an even more striking discovery. While excavating with a team of workers ten miles south of Newark at the Jacksontown Stone Mound, he unearthed a small stone "casket," eighteen inches long and a foot wide. Inside the casket was a slab of stone 614 inches long, 1% inches thick, and 2% inches wide. On one side of the slab is a carved figure of a person in a turban and priestly robes. The word "Moshe," in clear Hebrew lettering, appears above this carving.

An arched border runs down both sides of the stone to its base. There is a round handle at the base of the slab, and an empty space, where perhaps a strap could be inserted into the stone. The text of the Aseres HaDibros (Ten Commandments) is engraved into the border, beginning at the top, over the head of "Moshe," running down the left side of the front, winding around every available space on the back and sides of the slab, and then coming back up the right side of the front of the slab and ending exactly where it began. Remarkably, no letters are stretched or condensed - quite a feat for the engraver.

This stone has become known as the Decalogue Stone. (Decalogue, from Greek, is the English term for the Aseres HaDibros.)

The Hebrew writing on both stones is not in kesav ivri (the script known as pre-Exilic or paleo-Hebrew), used by Jews in earlier times, but in some version of kesay ushuri (also known as post-Exilic or Imperial Aramaic Hebrew), which came into popular use in the times of Ezra HaSofer (circa 336 BCE). This has obvious implications on the dating of these stones. But interestingly, while the letters engraved on the Keystone are exactly the same as the kesav ashuri we use today, only a few of the letters on the Decalogue Stone match those we use today.

Another oddity on the Decalogue Stone is that it does not have the complete text of the Aseres HaDibros.

The First, Sixth, Seventh, Eighth, Ninth and Tenth Commandments are written exactly as they appear in the Torah in Parashas Yisro.

The Second Commandment reads: "You shall have no other gods before Me. You shall not make for yourself any graven image nor any [words missing]. You shall not bow down to them nor serve them."

Only the first half of the Third Commandment, "You shall not take the name of the Lord your G-d in vain" appears.

Only a fragment of the Fourth Commandment is inscribed, and it is missing some words: "Remember the Sabbath day to keep it holy. Six days you shall [words missing] do all your work."

In the Fifth Commandment, only the words "Honor your father and your mother" are etched into the stone.

We can only wonder why the person who engraved the stone skipped the missing words.

The Stone Bowl

A worker accompanying Wyrick when he dug up the Decalogue Stone found another artifact: a stone bowl made of the same stone as the casket, and approximately the size of a teacup.³

The last find was in 1867, three years after Wyrick died, when banker and amateur archaeologist David M. Johnson and his colleague, N. Roe Bradner, MD, of Pennsylvania, found another stone, in the same Jacksontown Stone Mound in which Wyrick had unearthed the Decalogue. The original stone is lost, but a lithograph, published in France, is extant.4

The letters on the lid and base of the Johnson-Bradner stone are in the same peculiar alphabet as the Decalogue inscription, and appear to wrap around in the same manner as on the Decalogue's back platform.

The independent find of a stone bearing the same unique characters as the Decalogue Stone seems to confirm the authenticity of Wyrick's artifacts.

Historic Find or Historic Hoax?

When the "Holy Stones of Newark" were found, they stirred excitement in both archaeological and religious forums. 5 Initially everyone believed that they were authentic Judaic relics. With time, however, archaeologists began to question their authenticity, and many declared the "findings" to be a hoax concocted by Wyrick. But there is overwhelming evidence that indicates that Wyrick and not create these stones.

In 1861, Wyrick published a pamphlet with his account of the discoveries. He included woodcuts that he carved, which were meant to replicate the inscriptions on the stones.

A careful comparison of Wyrick's woodcuts of the Decalogue to the actual inscriptions on the stones shows that out of 256 letters. Wyrick made no less than thirty-eight significant errors, either making a legible letter illegible, turning a legible letter into a different letter, or omitting the letter altogether.

Whoever carved the Docalogue stone had only rudimentary knowledge of Hebrew and made a few errors in copying the Ascres HaDibros, but Wyrick added another series of errors to his carvings. He clearly did not even understand the inscription's peculiar, yet consistently applied, alphabet, and therefore could not have been the one to engrave.

Furthermore, on the Decalogue Stone, Moshe is wearing a turban and flowing robe, seems to be either holding a tablet or wearing a breastplate, and has fine features and a mild expression. Wyrick's Moshe, on the other hand, glares out from over a projecting nose, is wearing a beret, a nineteenth-century-style robe, and a minister's ecclesiastical shawl.

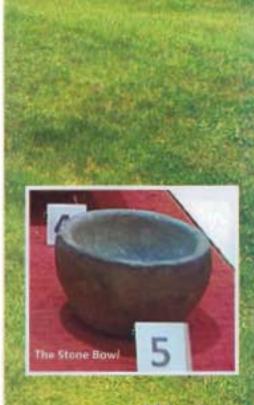
Beverley H. Moseley, Jr., the former art director of the Ohio Historical Society, compared the stone carving of Moshe to Wyrick's woodcut copy, and opined that the same person could not have made these two images.

On the other hand, Harvard University's Dr. Stephen Williams, Peabody Professor of American Archaeology and Ethnology Emeritus, and honorary curator of North American archaeology at the Peabody Museum of Archaeology and Ethnology, claims that Wyrick had already been committed to the theory that the Mound Builders were descendants of the Lost Tribes of Israel prior to his discovery of the Keystone. The implication of Dr. Williams's suggestion is that Wyrick may have fabricated the Keystone and Decalogue to support his own theory.

Williams's theory is hard to substantiate, however, because Wyrick's alleged obsession does not appear in any of his existing correspondence — not even in the pamphlet he wrote about the stones. At the time of the Keystone discovery, Wyrick was described merely as an "enthusiast for natural science," whose interests included geomagnetism, anomalous boulders, river termoes, beaver dams, and sorghum processing.

Furthermore, the Aseres HaShevatim (and, by extension, their descendants) would have used kesav tivit, not ashari, which was only adopted for common use later on. The fact that kesav ashari, in two variations, appears on the stones, seems to rule out any connection to the Aseres Ha-Shevatim. Had Wyrick sought to stage these "findings," therefore, he would not

ALC:	SAU		
THE	DECAL	OGUE AL	PHABET
letter	name	Standard Hebrew	Decalogue Alphabet
	aleph	H	21,21
В	beth	2	2
6	gimel	3	7
D	daleth	7	7
H	he	n	п
W	waw	1	T
Z	zayin	t	Y
H	heth	п	п
T	teth	D	(mal meet)
Y	yod	,	1
K	kaph	2.7	0
L	lamed	9	1
M	mem	D,D	m
N	nun	3.1	٠
S	samekt	0	0
	ayin	7	
P	pe	P.9	a
Te	sadhe	2.7	H
Q	qoph	P	-0
R	resh	7	7
Sh	shin		ur, w
T	taw	n	n,n





The Serpent Mound in southern Ohio. Were the mound-builders descendants of the Aseres HaShevatim?

They entertained only two possibilities: that the artifacts were evidence of the Ten Lost Tribes of Israel in "Ancient America," or that they were modern forgeries





have done so by carving letters that could not have been used by the descendants of the Aseres HaShevatim.

In recent times, a new theory has emerged. In 1999, Bradley T, Lepper, a curator of archaeology for the Ohio Historical Society, came up with the idea that a Reverend John W. McCarty and stonecutter Elijah Sutton joined forces to create the Keystone and Decalogue Stone, and then planted them in a place where Wyrick would find them.

Lepper, convinced that the stones must be frauds, based his claim on circumstantial evidence: that Rev. McCarty knew how to read Hebrew and was able to quickly decipher the inscription despite its peculiar alphabet, and that Elijah Sutton was the stonecutter who carved many Newark tombstones during that period—including Wyrick's—and the stones Wyrick "unearthed" are approximately the same thickness as a typical Newark tombstone of that era.

Lepper's theory does not hold much water. Although McCarty was indeed able to publish his translation of the Decalogue stone just a few days after its discovery, such a translation would be no more difficult for a well-trained nineteenth-century minister than it would be for an American history student to decipher a famous American historical document that has had half of its letters replaced with even entirely arbitrary symbols. Once a few words are identified, the other symbols fall into place.

Moreover, a few days after publishing his first translation of the Decalogue, Mc-Carty published a second one to correct some initial errors. In the first article, for example, he had misread the letters of Moshe as mem-shin-ches, which he assumed were meant to spell Mashiach. As any good Episcopalian minister would, he concluded that the carver figure represented "the messiah" (the founder of McCarty's religion). He corrected that error in the second translation, identifying them as mem-shin-hey, Moshe.

Had McCarty composed the text on the stone himself, he would certainly have gotten the translation right on his first try, particularly on such an important (and, in retrospect, obvious) point.

Therefore, Lepper's hypothesis that McCarty must have composed the text of Wyrick's finds simply because he was the first Hebrew scholar on the scene seems to be implausible.

A Novel Theory

Dr. Rochelle Altman, a specialist in ancient phonetic-based writing systems, maintains that the Newark Holy Stones are indeed genuine. She notes that in June 1861, Dr. Arnold Fischel, a lecturer at the Sephardic synagogue in New York and a noted scholar and authority, wrote an article entitled "The Hebrew Inscribed Stones Found in Ohio," which he delivered to the American Ethnological Society. In his article, Dr. Fischel stated clearly that he was convinced of the authenticity of the artifacts and ascribed it to "medieval and European origins."

For some reason, a report issued in 1863 by a committee appointed by the Ethnological Society, which states that they accepted Dr. Fischel's assessment, was ignored by other scholars examining the Holy Stones. They entertained only two possibilities: that the artifacts were evidence of the presence of the Ten Lost Tribes of Israel in "Ancient America," or that they were modern forgeries. Dr Altman suggests that Dr. Fischel's assessment was ignored because it didn't fit with the theories that modern studies of the cases were willing to accept. But no one entertained the possibility that perhaps the artifacts were real, but did not bear witness to the existence of the Lost Tribes in the United States.

Dr. Altman presents a comprehensive and novel explanation of what she believes the Newark Holy Stones may have been. When examined through Torah-true lenses, much of her theory is far-fetched and implausible. But her work is interesting nonetheless because it counters many of the previously accepted theories. She suggests that four of the stones unearthed comprise two sets of ritual artifacts, and the fifth item is a case, madeto-order, to house one of the ritual artifacts.

One set of artifacts is a pair of traveling "tefillin" made of black limestone. She says that they made it out of stone to ensure that it would stay pure (tahor), but it was black because its creator knew that tefillin must be black. The tefillin shel rosh was the Johnson-Bradner Stone (the stone that is lost, and only a lithograph remains), which, she suggests, is inscribed with two of the four parshiyos (portions) of Shemos that are written in tefillin, and is written in the spirals of an incantation format that was used in ancient times.

The tefillin shel yad was the Decalogue Stone, which Dr. Altman suggests contains a variant of a known condensed version of the Ten Commandments that predates the second century BCE. But from a halachic standpoint, her explanation of the why the Ten Commandments would appear on tefillin shel yad is implausible.

The second set of artifacts, made of a very hard, fine-grained rock called novaculite, consists of the Keystone, which she says was used as a flow detector to determine whether water was stagnant or flowing (this would have implications on their halachic viability for use for purification); and a bowl used to wash hands for ritual purity prior to donning tefillin.

Dr. Altman delves into a complex explanation of how the stones could have reached the mound in Ohio. She suggests that the artifacts were created at some point between the eleventh or thirteenth centuries, probably in Spain, but perhaps in France. They were brought to the Americas by a European settler, who, she claims, was killed while wearing his shel rosh (which was found connected to a skull that bore signs of being struck by a blunt object), and the Keystone was stolen by the murderer for personal use. By the time he realized that he did not have any use for it, he was a mile from what is now Newark, Ohio, where he deposited it in the mound where Wyrick found it.

Dr. Altman concludes:

"The artifacts could not possibly have been created in the nineteenth century [as theorized by those who believed that they were created by either Wyrick or McCarty and Sutton —Ed.], because nobody had the knowledge necessary to do so. Indeed, nobody who previously examined these artifacts has recognized that two of the artifacts are inscribed in the ancient incantation format. Nor has anyone previously realized that the 'peculiar' font is a consolidated design, or that it is a grid font typical of scripts and fonts used with incantation formats. It is rather clear that no one until today has recognized the late-medieval Hebrew script that is the base-script of this consolidated grid font.

"The Newark Ritual Artifacts are neither forgeries nor relics of 'Ancient America.' They are, however, very important concrete evidence of Ancient and Medieval Israelite practices."

There are obvious difficulties with Dr. Altman's theory, the most important of which is why the person who created the "tefillin" would have made them out of stone, which, while certainly retaining purity as she suggests, would not be viable as tefillin altogether.

The mystery is, therefore, unresolved.

Professor Vitzchok Levine, a mathematician, recently retired from Stevens Institute of Technology in Hoboken. New Jersey, whose faculty he joined in 1968. He still teaches mathematics courses at Stevens as an adjunct professor.

Dr. Levine has become noted for his articles and lectures focusing on the history of Jews who remained observant in America and attempted to promote Orthodoxy, a demographic that has been virtually ignored in almost all American Jewish history books. He has also written articles for many Orthodox publications dealing with a variety of issues that affect Orthodoxy today.

Professor Levine can be contacted via email at llevine@stevens.edu.

- This section is based on the every "Are There Traces of the Ten Lost Tribes in Ohio?" by David Philipson, Publications of the American Jewish Historical Society (1893-1961); 1905; 13, AJHS Journal.
- 2 James Adair's book, The History of the American Indians, published in London in 1775, offers twentythree arguments to support the theory that Native Americans are descendants of Irws.
- 3 This bowl was missing fin a long time, but was found recently in the storage rooms of the Johnson-Humerickhouse Museum by Dr. Bradley Lepper of the Ohio Historical Society.
- 4 The Keystone, Decalogue Stone, and the bowl are on permanent display at the Johnson-Humrickhouse Museum in Costrocton, Ohio.
- This section is based on The Newark. Ohio. Decalogue Score and Keystone, available at http:// www.ccoo.obio-state.edu/jhru/arch/decalog.html.
- This section is based on "First, Recognize That It's A Penny: Report on the "Newark" Rinual Artifacts" by Rochelle 1, Altman, The Bible and Interprenation (an online journal), Jan. 2004.

