

ANDREWS UNIVERSITY

SEMINARY STUDIES

Spring 1976

NUMBER

> Crawford, Patricia; Oystein Sakala LaBianca; and Robert B. Stewart, Shea, William H., Esther and History ... Stirling, James H., Human Skeletal Remains from Tell Llesban, 1974 201 $\mathcal{K}ox$, James J. C., A Rhodian Potter's Date-Stamp ...Dederen, Raoul, Karl Rahner's The Shape of the Church to Come LaBianca, Φystein Sakala, The Village of Ḥesbān: An Etlmographic Crawford, Patricia, and Oystein Sakala LaBianca, The Flora of Hesbin 177 Kritzeck, James, Two Early Arabic Glass Weights LaBianca, Oystein Sakala, and Asta Sakala LaBianca, Domestic Animals Crawford, Patricia, The Mollusca of Tell Hesban Cross, Frank Moore, Jr., Heshbon Ostracon XI., Goldstein, Sidney M., Glass Fragments from Tell Ḥesbán Huch, Robert, Jr., Archneological Survey of the Heshân Region Bornas, R. S., and L. T. Geraty, The Fourth Campaign at Tell Hesbin James, Harold E., Jr., Geological Study at Tell Hesban Terian, Abraham, Coins from the 1973 and 1971 Excavations at Heshbon 133 GENERAL ARTICLES, BOOK REVIEWS, BOOKS RECEIVED of the Early Roman Period at Tell Hesbûn. Preliminary Report .. The Flotation Remains .. Ibach, Rubert, Jr., Area G.8 (Umm Es-Sarab) Stirling, James H., Areas E. F. and G.10 Saner, James A., Area B and Square D.4. Luarence T., Heshbon Ostracon N. HESHBON 1974 . 119 217 227 247 157 -127 109 107 101



ANDREWS UNIVERSITY PRESS BERRIEN SPRINGS, MICHIGAN 49104, USA

HESHBON OSTRACON X

LAWRENCE T. GERATY Andrews University

University Archaeological Museum acquisition no. 74.224. then the object registration no. 1890, and finally the Andrews to Pail 233. It was first given the pottery registration no. 24067X, Area C, Square 5, Locus 70, along with other potsherds assigned Ostracon X was found at Tell Ḥesbân on July 23, 1974, in

some Late Roman and a few Early Roman, the locus contained other sherds which were predominantly Byzantine but included to the west of an Early Roman tower in Squares C.1 and 5. interpreted to be the bottom soil layer in a Byzantine dump just bones from sheep, goats, a pig, a cow, and a donkey, and was portion (the only portion excavated in 1974). Along with the and tesserae" in the southwest corner of the square's northern as a 10 cm. deep "hard ashy dark brown soil layer with pebbles The ostracon's excavator described its context (Locus C.5:70)

red (Munsell 2.5YR 6/8)¹ slipped sherd may have come originally inscription) was broken, only the final two letters, with part of sions are roughly 4 x 5 cm. (and nearly 4 mm. thick). The light a third, remained on the ostracon discovered in Square C.5. concave surface may have carried the full painted inscription. from an Early Byzantine open bowl of fine ware² whose interior on all four sides leaving a trapezoid-shaped sherd whose dimen-In any case, when the bowl (or large sherd containing the The ostracon itself was probably already broken in antiquity

read: . . . [N]HX, perhaps the genitive ending of a name like Luanys, John (see Fig. 20 where these letters are traced in black). each nearly 2 cm. high by 1 cm. wide in weak red paint (5R 4/4), The remaining letters, all in the upper left corner of the sherd,

¹The color readings in this report were taken from Munsell Soil Color Charts (Baltimore: Munsell Color Co., 1971) in normal daylight on an overcast day when the ostracon was dry.

of a Roman date for the sherd. ²Since it is only a body sherd, the author cannot rule out the possibility

An unusual feature of this ostracon is that these fine formal letters are themselves painted over the identical letters executed in a more cursive hand in pinkish white paint (7.5YR 8/2) (in Fig. 20 these letters are indicated by stippling where heavier concentrations of dots represent thicker paint; cf. Pl. XV: C).

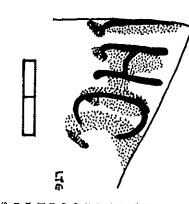


Fig. 20. A tracing of upper left corner of Heshbon Ostracon X.

more cursively; they are squatter in the first being the left downstroke, and The eta was executed with two strokes, square but the sigma by a rectangle. ond crossing it at the upper left in a terms of size, the eta definable by a lying pinkish white letters were painted finish at the lower right. The underdownstroke that then curved up to arching to the upper left, and the secfirst starting at the upper right and completed in two curved strokes, the ing in a blob of paint. The sigma was three successive brush strokes, each enda rectangle. The eta was executed with ters were painted carefully; they are large in terms of size and definable by Palaeographically, the weak red let

moved up to the right and then down again (without lifting the brush from the surface) into the right downstroke—each ending in a paint blob. The sigma was completed in only one stroke which began at the upper right (where the ostracon is broken) but angled into a thick downstroke at the upper left shoulder and then finished off at the bottom with an upward flourish to the right.

The best parallels for these letter forms are found in documents broadly dated between the 3d and 5th centuries a.p.,3 it would be hazardous to assign an absolute date on the basis of only two letter forms but an Early Byzantine date in or near the 4th century a.p. for Heshbon Ostracon X would not be far wrong.

⁹ Though parallels could be cited in numerous palaeographical handbooks, examples of the outside limits in terms of dating can be conveniently compared in Richard Seider, Paliographie der griechischen Palyri, vol. 1 (Stuttgart, 1967). P. Berl. 11532 from Theadelphia (plate 26 opposite p. 83) illustrates comparable formal and cursive hands of the 3d century A.B. P. Oxy, 1130 from Oxyrhynchus (plate 34 opposite p. 99) illustrates comparable hands from the 5th century A.B. A formal hand which is very close to that of Heshbon Ostracon X is the one found in P. Chester Beatty IV [961] from Aphroditopolis in Middle Egypt (vol. 2 [Stuttgart, 1970], plate 29 opposite p. 148) dated to the 4th century A.B.