

## The 2012 Season at Oluz Höyük: New Results and Evaluations

Amasya province is located in the North-Central Anatolia and Oluz Höyük is found within the borders of Gökhöyük Agricultural Operation Management on the twenty-seventh kilometer of Amasya-Çorum highway road. Oluz Höyük lies in the fertile Geldingen plains watered by River Çekerek, an important tributary to Yeşilırmak, flowing south of the Höyük. Oluz Höyük lies 2 km northwest of Gözlek Village, about 5 km east of Toklucak (former Oluz) Village and 3km south of Amasya-Çorum highway road. The mound measures 280 x 260 m; rises about 15m above the plain level (478,78m above the sea level); and thus covers an area of *ca.* 45,000 sq.m<sup>2</sup>.

### **The 2012 campaign at Oluz Höyük was conducted in three stages**

**1<sup>st</sup> Stage – Archaeogeophysical Surveys:** As constructional materials of architecture buried under the soil have different properties than the soil, geophysical surveying has found wide spread use in archaeological works. In the recent years geophysical methods are extensively used to compile information about the remains buried at archaeological sites. Equipment and software have advanced so much recently in parallel to the increasing demand for obtaining quick results for shallow depths. Asst. Prof. Dr. Fethi Ahmet Yüksel and Mehmet Şafi Yıldız carried out geomagnetic and geoelectric surveys covering an area of 4000 sq.m<sup>2</sup>. The work lasted 21 and 31 July 2012. The aim was to obtain data regarding possible building remains with their depths, extensions and locations.

**2<sup>nd</sup> Stage – Archaeozoology Surveys:** Vedat Onar conducted on zoological remnants from Oluz Höyük. The work lasted from 15 and 25 August 2012.

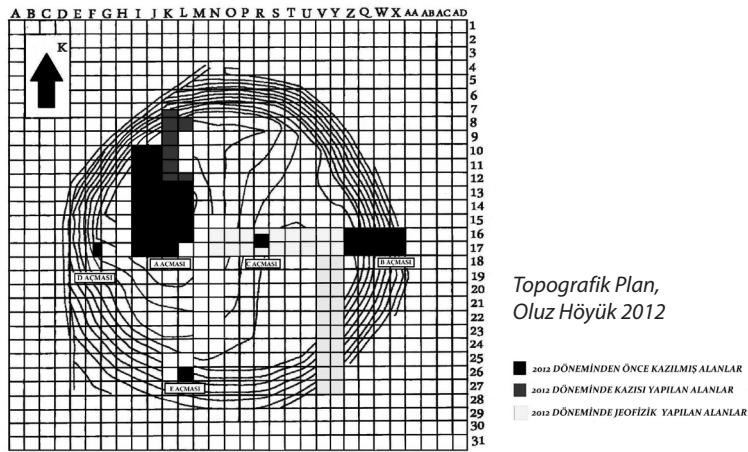
**3<sup>rd</sup> Stage – Archaeological Excavations:** Excavations at Oluz Höyük were conducted at Trench A.

Consequently, 9 architectural layers were detected in 2007-2010 excavations of Oluz Höyük, carried out in six trenches (A, B, C, D, E and F) in a 2500 m<sup>2</sup> field. First four layers of trenches A and B were determined to be contemporary, particularly from evaluations on coins and potsherds. Additionally, 3<sup>rd</sup> Architectural Layer of Trench C was detected to be the contemporary of

the 3<sup>rd</sup> layers of trenches A and B. In this context, 0 layer of Oluz Höyük can be dated to Medieval Age, 1<sup>st</sup> Layer to Hellenistic Period (200 BC-47 BC), 2A<sup>nd</sup> Layer to Late Phase of Late Iron Age (300 BC-200 BC), 2B layer to Late Phase of Late Iron Age (425 BC-300 BC), 4A Layer to Early Phase of Late Iron Age (550 BC-500 BC) and 4B<sup>th</sup> Layer to Early Phase of Late Iron Age (600 BC-550 BC). 5<sup>th</sup> and 6<sup>th</sup> Architectural Layers, detected in Trench B, were understood to date to 7<sup>th</sup> and 8<sup>th</sup> centuries BC respectively. 7<sup>th</sup> Architectural Layer (15<sup>th</sup> and 14<sup>th</sup> centuries) and 8<sup>th</sup> Architectural Layer (13<sup>th</sup> century) belong to Late Bronze Age, i.e. Hittite Empire Period. 9<sup>th</sup> Architectural Layer dates roughly to Early Bronze Age, (4<sup>th</sup> and 3<sup>rd</sup> Millennium BC) especially evaluating potsherds and flints.



Plan

Topografik Plan,  
Oluz Höyük 2012Res. 1  
Hava Fotoğrafi,  
Kuzeybatıdan,  
Oluz Höyük



Res. 2  
Hava Fotoğrafı,  
A Açması,  
Oluz Höyük

Res. 3 a-b  
Düdük, Pt,  
0 Tabakası,  
Oluz Höyük



Res. 4  
Mimari Kalıntılar, 1. Mimari  
Tabaka, A Açması, Oluz Höyük



Res. 5 a-b  
Sikke, Tunç, 1. Mimari  
Tabaka, Oluz Höyük



Res. 6  
Mimari Kalıntıları,  
2A Mimari  
Tabakası,  
A Açıması,  
Oluz Höyük



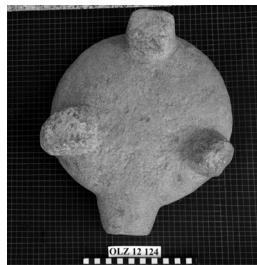
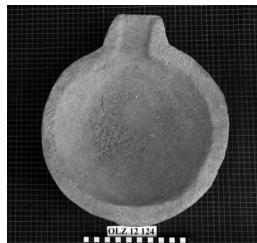
Res. 7  
Mimari Kalıntıları,  
2A Mimari  
Tabakası,  
A Açıması,  
Oluz Höyük



Res. 8  
Sapan Tanesi,  
Kurşun, 2A Mimari  
Tabakası,  
Oluz Höyük



Res. 9 Mimari Kalıntıları, 2A Mimari Tabakası, A Açıması, Oluz Höyük



Res. 10 a-b  
Havan, Taş, 2A Mimari  
Tabakası, A Açması,  
Oluz Höyük



Res. 11 a-b  
Sikke, Gümüş,  
2A Mimari  
Tabakası,  
Oluz Höyük



Res. 12 a-b  
Sikke, Tunç,  
2A Mimari  
Tabakası,  
Oluz Höyük



Res. 13  
Okucu, Tunç, 2A Mimari  
Tabakası, Oluz Höyük



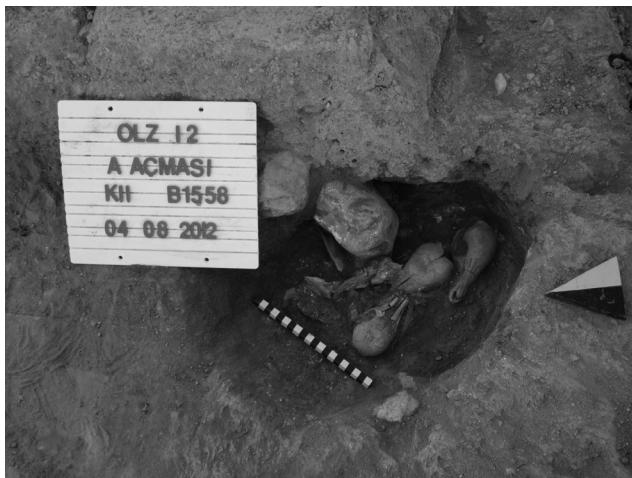
Res. 14  
Sapan Tanesi, Kurşun,  
2A Mimari Tabakası,  
Oluz Höyük



Res. 15 Mimari Kalıntıları, 2B Mimari Tabakası, A Açması, Oluz Höyük



Res. 16  
Kurban Çukuru,  
Eşek Kafatasları,  
2B Mimari Tabakası,  
A Açması, Oluz Höyük



Res. 17  
Kurban Çukuru,  
Yavru Domuz Kafatasları,  
2B Mimari Tabakası,  
A Açması, Oluz Höyük



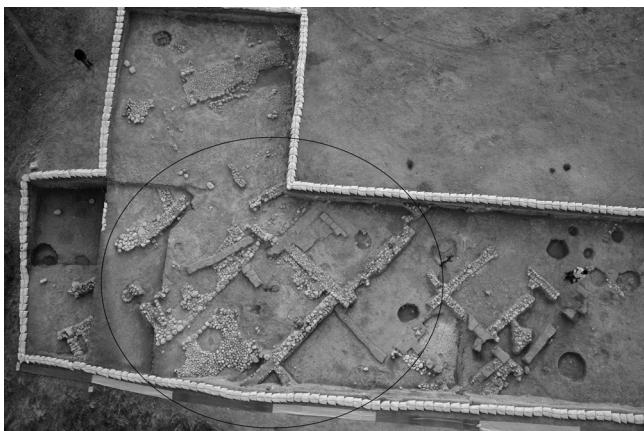
Res. 18  
Mimari Kalıntıları,  
2B Mimari Tabakası,  
A Açması, Oluz Höyük



Res. 19  
Çanak, Pt, 2B Mimari  
Tabakası, Oluz Höyük



Res. 21  
Çömlek, Pt, 2B Mimari  
Tabakası, Oluz Höyük



Res. 20 Mimari Kalıntıları, 2B Mimari Tabakası,  
Açması, Oluz Höyük



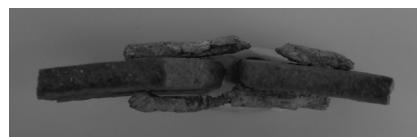
Res. 22  
Çömlek, Pt, 2B Mimari  
Tabakası, Oluz Höyük



Res. 23 Amfora, Pt, 2B Mimari  
Tabakası, Oluz Höyük



Res. 24 a-b Kurşun Kenetli Kap Parçası,  
Pt - Kurşun, 2B Mimari  
Tabakası, Oluz Höyük





Res. 25 Çörten, Pt, 2B Mimari  
Tabakası, Oluz Höyük



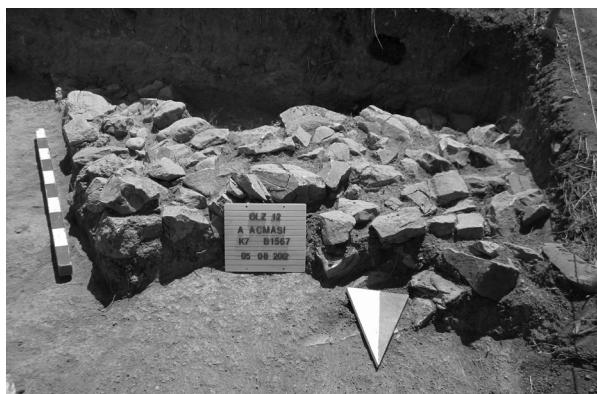
Res. 26 a-b  
Sikke, Gümüş,  
2B Mimari  
Tabakası,  
Oluz Höyük



Res. 27  
Alabastron,  
Tunç, 2B Mimari  
Tabakası,  
Oluz Höyük



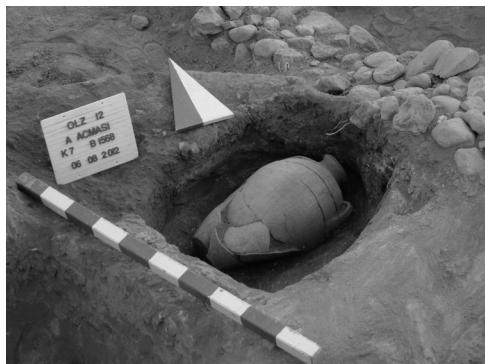
Res. 28  
Sapan Tanesi, Kurşun, 2B  
Mimari Tabakası, Oluz Höyük



Res. 29  
Mimari Kalıntılar, 3. Mimari  
Tabaka, A Açması, Oluz Höyük



Res. 30  
Basit Toprak Mezar (Sk.109), 3. Mimari  
Tabaka, A Açması, Oluz Höyük



Res. 31  
Çömlek Mezar (Sk.111), 3. Mimari  
Tabaka, A Açması, Oluz Höyük



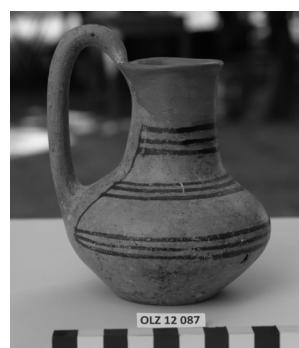
Res. 32 Çömlek Mezar (Sk.111), 3. Mimari Tabaka, A Açması, Oluz Höyük



Res. 33 İnsan Yüzü Çömlek Parçası, Pt, 3. Mimari Tabaka, A Açması, Oluz Höyük



Res. 34 Mimari Kalıntılar, 4. Mimari Tabaka, A Açması, Oluz Höyük



Res. 35 Testi, Pt, 4. Mimari Tabaka, Oluz Höyük



Res. 36  
Pers Yolu ve Malikâne Giriş Yapıları, 2B Mimari Tabakası, A Açması, Oluz Höyük



*Res. 37 Sapan Taneleri, Kurşun, Oluz Höyük*



*Res. 38 Sapan Taneleri, Kurşun, Oluz Höyük*



*Res. 39 Külçe, Kurşun, 2B Mimari Tabakası, Oluz Höyük*



*Res. 40 Jeotekstil ile Mimari kalıntıları Koruma Çalışması, A Açması, Oluz Höyük*



*Res. 41 Çevre Düzenleme Çalışması, Otopark, Oluz Höyük*