

February 10, 2000

Dr. Donald Rice,
Center for Archaeological Investigations,
Southern Illinois University,
Carbondale, IL 62901.

Dear Dr. Rice,

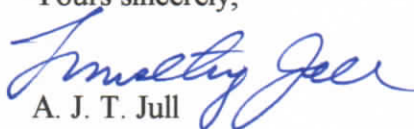
re: report of AMS radiocarbon results

Three recent AMS ^{14}C determinations on your samples are reported on the attached. The results are reported for $\delta^{13}\text{C}$, fraction of modern carbon and radiocarbon age in years BP. All appropriate blank corrections have been made to these values. The third sample was measured 3 times and the mean age is quoted.

If you want us to report the calibration age, please let me know. You can also can download the calibration program.

Please call or e-mail if you have any questions.

Best wishes,
Yours sincerely,


A. J. T. Jull

Sample Name: ZACSTRUCT602

Beta - 112316

Analysis: Standard-AMS

Material/Pretreatment: (organic material): acid washes

Conventional C14 Age: 500+/-50 BP

Calibrated results (2 sigma, 95% probability): cal AD 1395 to 1470

Intercept data:

Intercept of radiocarbon age with calibration curve: cal AD 1425

1 sigma calibrated results (68% probability): cal AD 1410 to 1445

Sample Name: ZACSTRUC1000

Beta - 112318

Analysis: Standard

Material/Pretreatment: (organic material): acid washes

Conventional C14 Age: 540+/-30 BP

Calibrated results (2 sigma, 95% probability): cal AD 1395 to 1435

Intercept data:

Intercept of radiocarbon age with calibration curve: cal AD 1415

1 sigma calibrated results (68% probability): cal AD 1405 to 1425

Sample Name: ZACSTRUCT747

Beta - 112317

Analysis: Standard

Material/Pretreatment: (organic material): acid washes

Conventional C14 Age: ~~540~~+/-30 BP (I think I miscopied this and the original paperwork is at home. What follows is correct, though.)

Calibrated results (2 sigma, 95% probability): cal AD 1470 to 1650

Intercept data:

Intercept of radiocarbon age with calibration curve: cal AD 1520, AD 1570, and AD 1630

1 sigma calibrated results (68% probability): cal AD AD 1495 to 1640

Sample Name: ZACSTRUCT719

Beta - 107791

Analysis: Standard-AMS

Material/Pretreatment: (organic material): acid washes

Conventional C14 Age: 200+/-40 BP

Calibrated results (2 sigma, 95% probability): cal AD 1650 to 1700 and AD 1720 to 1820

Intercept data:

Intercept of radiocarbon age with calibration curve: cal AD 1670 and AD 1780

340 +/- 30

10

June 28, 1996

We have been laying in a grid for a couple of days. We have also drawn some of the walls of the western hoodlums trench of Str. 602 at Zacpeten (we will draw the south and east walls). We surveyed some points from past work at Zacpeten from point 500 N, 600 E of the present project.

Station 8 from the survey of 1994

Hor.	Vert	Dist	Δ	Δ
205.32	98.50	23.77	23.49	3.65
450 m above site datum (station #8)				
357.03	101.23	11.73	11.50	2.31
2.13 above group datum				
328.11	93.40	24.78	28.72	1.81
323.18	91.57	28.46		

Station 8

Str. 602 datum

(Exc of 1995)

(Exc of 1995)

3 m N of South wall

Stake of Hall

datum of str

Southwest corner of ambula

Vertical datum of oration

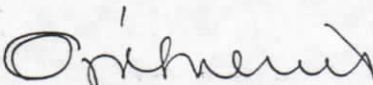
East wall + 3 m N of South wall

CONSTANCIA No. 10-96.-

POR ESTE MEDIO SE HACE CONSTAR QUE EL LICENCIADO EN ARQUEOLOGIA ROMULO SANCHEZ POLO, COODIRECTOR DEL PROYECTO ARQUEOLOGICO EN ESTE DEPARTAMENTO DENOMINADO PROYECTO MAYA COLONIAL, TIENE LA DEBIDA AUTORIZACION PARA EFECTUAR TRABAJOS DE RESCATAR ARQUEOLOGICO SOLICITADO POR ESTA INSPECTORIA EN LA PLAZA "A" DEL SITIO ARQUEOLOGICO ZACPETEN, JURISDICCION DE FLORES PETEN. - - - - -

Razón per la cual se ruega a las autoridades en general guardarles las consideraciones que el caso amerite. Ciudad Flores, Petén nueve de julio de mil novecientos noventa y seis.

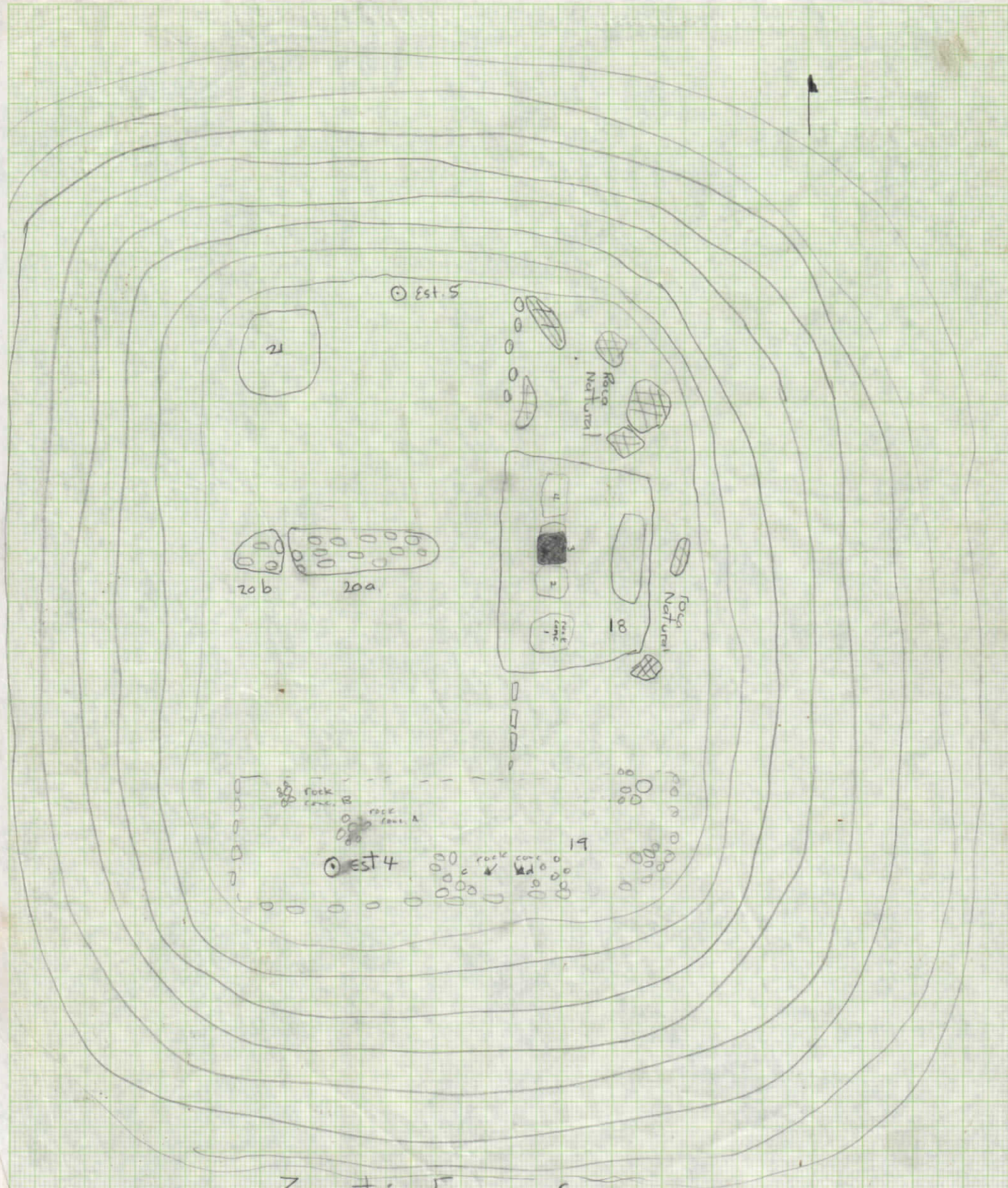
A t e n t a m e n t o ,



Carmen Obet Gálvez Mis
Inspector de Monumentos Nacionales
Flores, Petén.



MONUMENTOS PREHISPANICOS
INSTITUTO DE INVESTIGACIONES Y ESTUDIOS
HISTORIAS DE GUATEMALA
INSPECTOR



Zacpetén Grupo C

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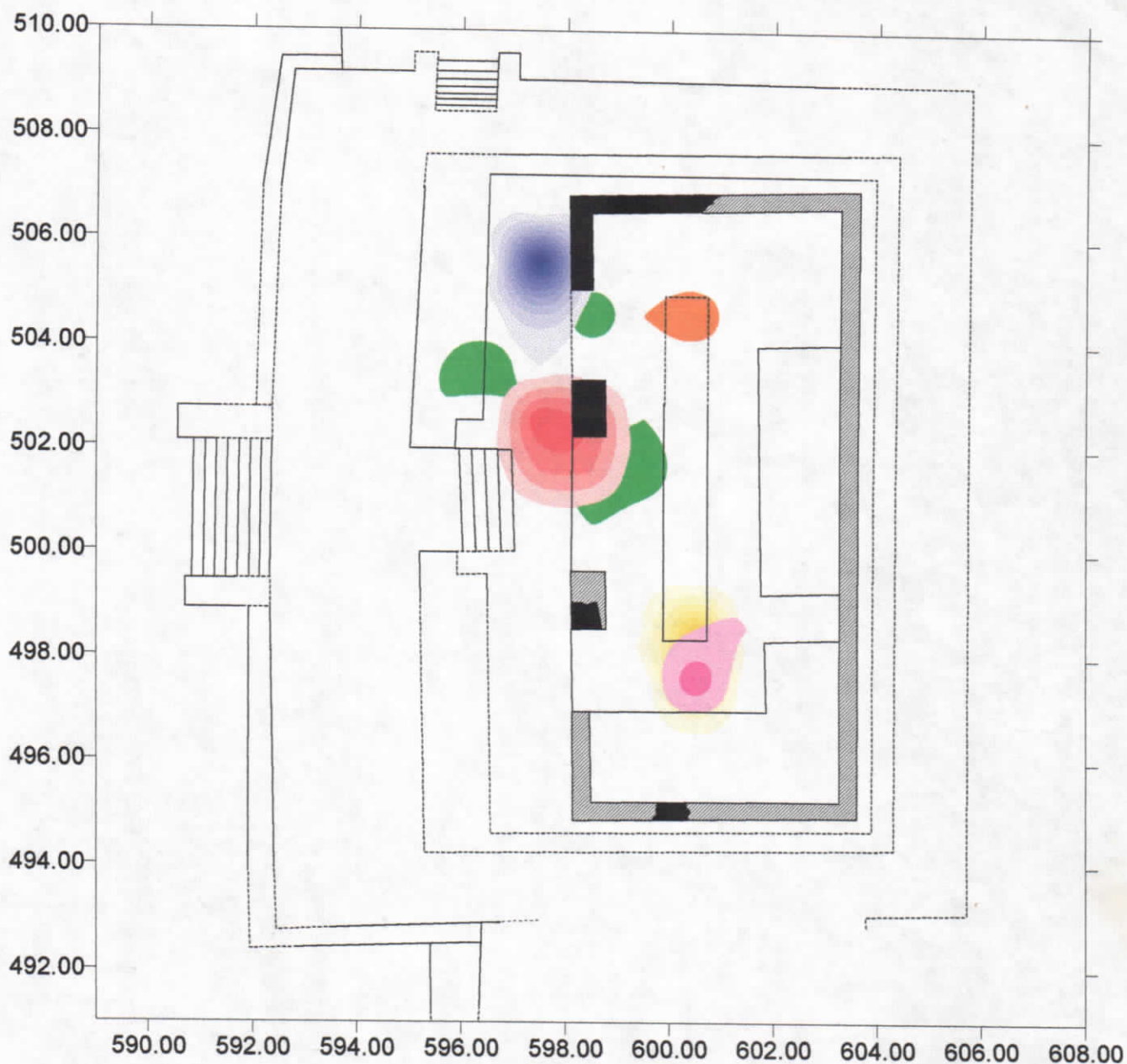
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Zacpeten, Structure 602, Paired Effigy Censers

■ = Vessel 1

■ = Vessel 7

■ = Vessel 9

■ = Vessel 2

■ = Vessel 11

■ = Figurine 1

———— = Well-Defined Edge

———— = Well-Defined Wall

----- = Uncertain Edge

----- = Uncertain Wall