

2002

PVN 137AF/005 Osteological Analyses

Frances Black

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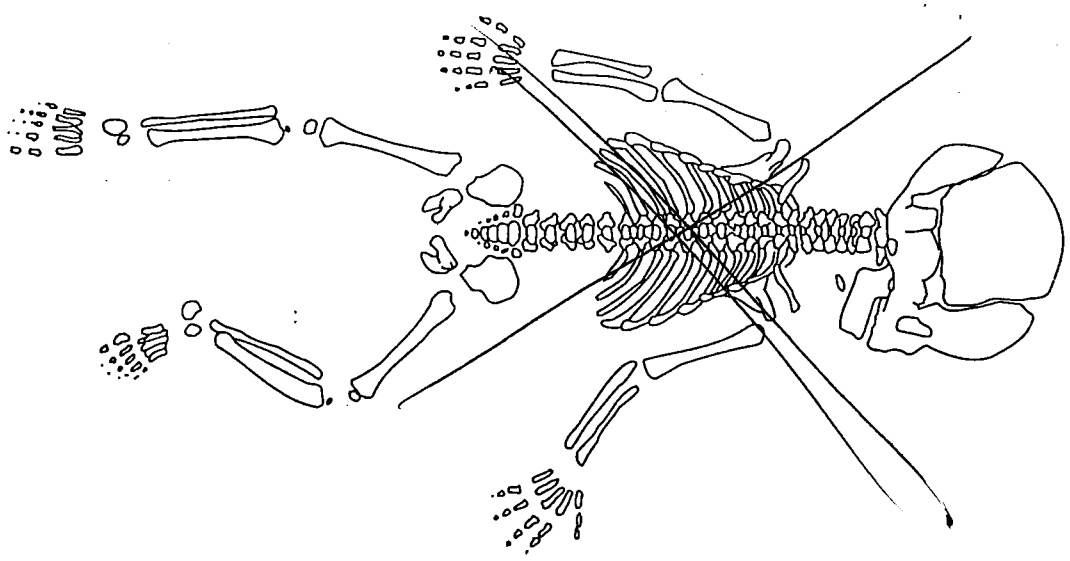
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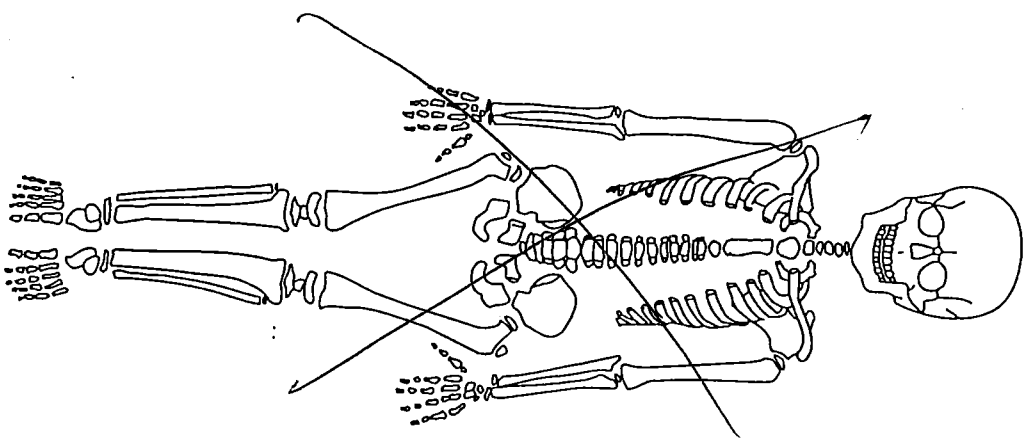
SKELETON RECORDING FORM: ANTERIOR VIEW *bones in gas*

Series/Burial/Skeleton *Beate Doringe Cave 131AF/1005*

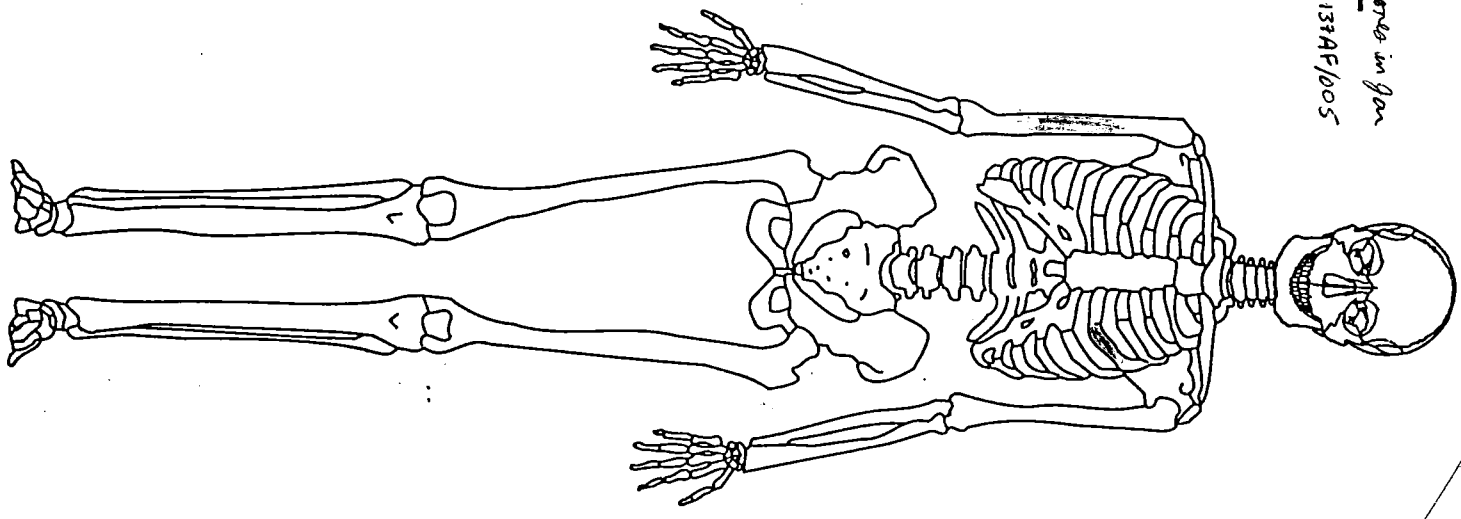
Observer/Date *#9, 16 July 2002*



FETUS/NEWBORN



JUVENILE



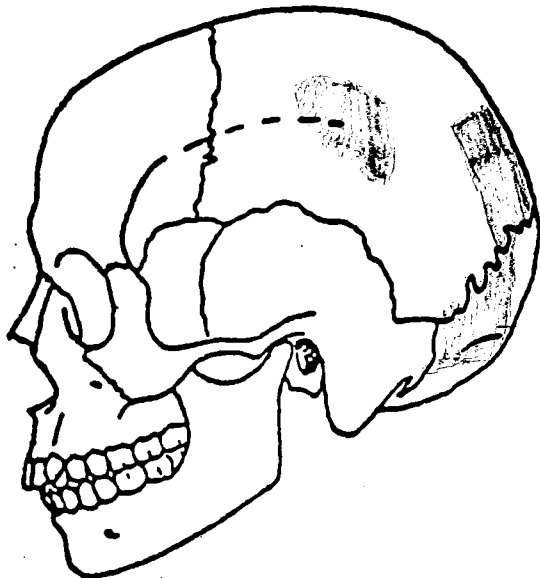
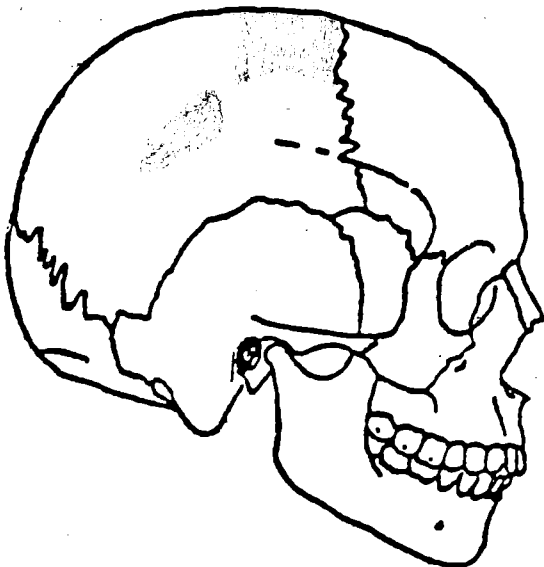
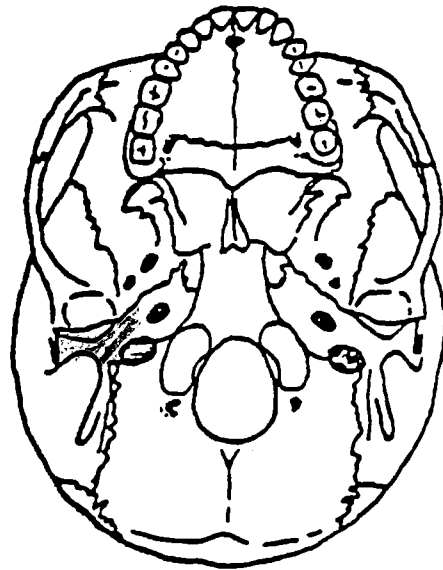
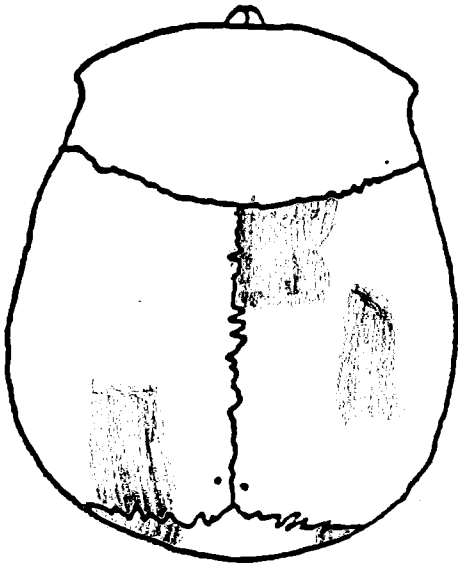
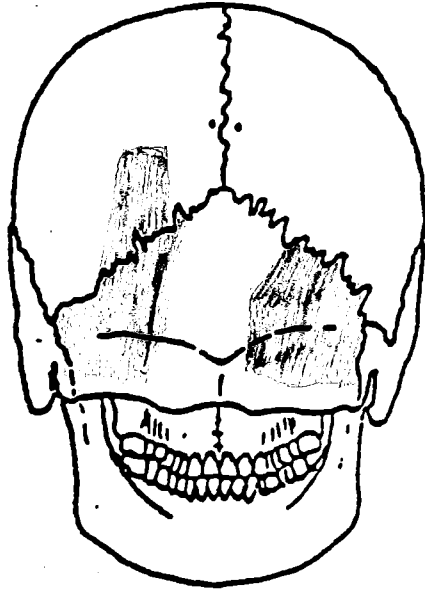
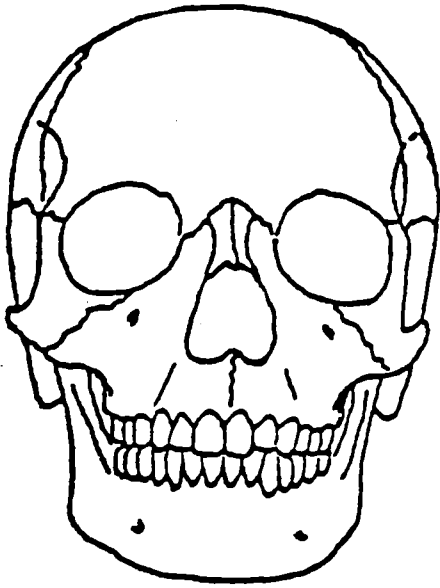
ADULT

SKULL RECORDING FORM

Identification No. Santo Domingo Cave 137AF/005 bones in jar

Observer 9

Date 16 July 2002



INVENTORY RECORDING FORM FOR COMPLETE SKELETONS

Site Name/Number Santo Domingo Cave / 137 Observer 9
 Feature/Burial Number 137 AP/005, bones in jar Date 16 July 2002
 Burial/Skeleton Number _____
 Present Location of Collection _____

CRANIAL BONES AND JOINT SURFACES

	L(left)	R(right)		L	R
Frontal	—	—	Sphenoid	—	—
Parietal	<u>2</u>	<u>2</u>	Zygomatic	—	—
Occipital	<u>2</u>	<u>2</u>	Maxilla	—	—
Temporal	—	<u>3</u>	Palatine	—	—
TMJ	—	—	Mandible	—	—

POSTCRANIAL BONES AND JOINT SURFACES

	L	R		L	R
Clavicle	—	—	Os Coxae		
Scapula			Ilium	—	—
Body	—	—	Ischium	—	—
Glenoid f.	—	—	Pubis	—	—
Patella	—	—	Acetabulum	—	—
Sacrum	—	—	Auric. Surface	—	—

VERTEBRAE (Individual)

	Centrum	Neural Arch
C1	—	—
C2	—	—
C7	—	—
T10	—	—
T11	—	—
T12	—	—
L1	—	—
L2	—	—
L3	—	—
L4	—	—
L5	—	—

VERTEBRAE (grouped)

	#Present/# Complete	
	Centra	Neural Arches
C3-6	—/—	—/—
T1-T9	—/—	—/—

Sternum: Manubrium — Body —

RIBS (Individual)

	L	R
1st	—	—
2nd	—	—
11th	—	—
12th	—	—

RIBS (grouped)

	#Present/# Complete		
	L	R	Unsided
3-10	<u>1/2</u>	—/—	—/—

LONG BONES

	Proximal Epiphysis	Diaphysis			Distal Epiphysis
		Proximal Third	Middle Third	Distal Third	
Left Humerus	—	—	—	—	—
Right Humerus	—	—	<u>3</u>	—	—
Left Radius	—	—	—	—	—
Right Radius	—	—	—	—	—
Left Ulna	—	—	—	—	—
Right Ulna	—	—	—	—	—
Left Femur	—	—	—	—	—
Right Femur	—	—	—	—	—
Left Tibia	—	—	—	—	—
Right Tibia	—	—	—	—	—
Left Fibula	—	—	—	—	—
Right Fibula	—	—	—	—	—
Left Talus	—	—	—	—	—
Right Talus	—	—	—	—	—
Left Calcaneus	—	—	—	—	—
Right Calcaneus	—	—	—	—	—

HAND (# Present/# Complete)

	L	R	Unsided
# Carpals	—/—	—/—	—/—
# Metacarpals	—/—	—/—	—/—
# Phalanges	—/—	—/—	—/—

FOOT (# Present/# Complete)

	L	R	Unsided
# Tarsals	—/—	—/—	—/—
# Metatarsals	—/—	—/—	—/—
# Phalanges	—/—	—/—	—/—

Comments: 3 fragments of humerus are present, but none of them indicate which side the bone is from. A few other miscellaneous bones are also present, but are too small to be identified

This individual is an adult, based on the thickness of the long bone fragments, cranial fragments not affected by the Porotic Hyperostosis

PALEOPATHOLOGY RECORDING FORM I
SHAPE, SIZE, BONE LOSS, FORMATION, FRACTURES, AND POROTIC HYPEROSTOSIS

Site Name/Number Santo Domingo Cave 137 Observer 9

Feature/Burial Number 137 AF/005 / Bones in jar Date 16 July 2002

Burial/Skeleton Number 1

Present Location of Collection _____

1.0 SHAPE

Bone _____	Bone _____	Bone _____	Bone _____	Bone _____	Bone _____
Side _____	Side _____	Side _____	Side _____	Side _____	Side _____
Bone _____	Bone _____	Bone _____	Bone _____	Bone _____	Bone _____
Side _____	Side _____	Side _____	Side _____	Side _____	Side _____
Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____
Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____

2.0 SIZE

Bone _____	Bone _____	Bone _____	Bone _____	Bone _____	Bone _____
Side _____	Side _____	Side _____	Side _____	Side _____	Side _____
Obs _____	Obs _____	Obs _____	Obs _____	Obs _____	Obs _____

3.0 BONE LOSS

Bone _____	Bone _____	Bone _____	Bone _____	Bone _____	Bone _____
Side _____	Side _____	Side _____	Side _____	Side _____	Side _____
Section _____	Section _____	Section _____	Section _____	Section _____	Section _____
Aspect _____	Aspect _____	Aspect _____	Aspect _____	Aspect _____	Aspect _____
Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____
Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____
Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____
Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____
Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____
Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____
Obs7 _____	Obs7 _____	Obs7 _____	Obs7 _____	Obs7 _____	Obs7 _____
Obs8 _____	Obs8 _____	Obs8 _____	Obs8 _____	Obs8 _____	Obs8 _____

4.0 FORMATION

Bone _____	Bone _____	Bone _____	Bone _____	Bone _____	Bone _____
Side _____	Side _____	Side _____	Side _____	Side _____	Side _____
Section _____	Section _____	Section _____	Section _____	Section _____	Section _____
Aspect _____	Aspect _____	Aspect _____	Aspect _____	Aspect _____	Aspect _____
Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____
Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____
Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____
Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____
Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____
Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____

5.0 FRACTURES

Bone _____	Bone _____	Bone _____	Bone _____	Bone _____	Bone _____
Side _____	Side _____	Side _____	Side _____	Side _____	Side _____
Section _____	Section _____	Section _____	Section _____	Section _____	Section _____
Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____
Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____
Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____
Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____	Obs4 _____
Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____	Obs5 _____
Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____	Obs6 _____
Obs7 _____	Obs7 _____	Obs7 _____	Obs7 _____	Obs7 _____	Obs7 _____
Obs8 _____	Obs8 _____	Obs8 _____	Obs8 _____	Obs8 _____	Obs8 _____
Obs9 _____	Obs9 _____	Obs9 _____	Obs9 _____	Obs9 _____	Obs9 _____
Obs10 _____	Obs10 _____	Obs10 _____	Obs10 _____	Obs10 _____	Obs10 _____
Obs11 _____	Obs11 _____	Obs11 _____	Obs11 _____	Obs11 _____	Obs11 _____

6.0 POROTIC HYPEROSTOSIS

Bone <u>2.0.3</u>	Bone <u>2.0.2</u>	Bone _____	Bone _____	Bone _____	Bone _____
Side <u>3</u>	Side <u>1</u>	Side _____	Side _____	Side _____	Side _____
Obs1 <u>6.1.2</u>	Obs1 <u>6.1.4</u>	Obs1 _____	Obs1 _____	Obs1 _____	Obs1 _____
Obs2 <u>6.2.3</u>	Obs2 <u>6.2.2</u>	Obs2 _____	Obs2 _____	Obs2 _____	Obs2 _____
Obs3 <u>6.3.3</u>	Obs3 <u>6.3.3</u>	Obs3 _____	Obs3 _____	Obs3 _____	Obs3 _____

Comments: