

p25

AMG 84

Cattle Jaws & Teeth Page 2

[illegible]

Ph	Ar	LR	I	P	M	P ₁ , P ₂ , P ₃	ch I & N	M ₃ Height	I	m P	m ₃ P ₄ L R	P ₁ 2	P ₃ L R
V	II	370 266308								w	g	g	g
Ph VI	Ar I	28											
		2	R										
		"	L										
		4											
		784											
		785											
		764											
		682											
Ph VII	Ar I	788	R										
		690											
		692											
		684											
		666											
		656	R										
		749	R										
Ar II		303											

Don't forget 716
- do on separate page.

716 to
be done.
done superficially
All loose teeth,
lower deciduous,
mostly P₁/2, worn,
none U, few L g.
6 R, 3 L P₁'s.

→ 3rd unit much reduced &
worn unevenly

.47 36%
c17 -

looks thoroughly adult.

two units the there's a fold from root.
see drawing.
5A -

AM984		Cattle Measurements.								Ph III							
		Phase I															
		(174)	(881)	(911)	(782)	(819)	(780)										
hc Loc		not much sep 78cm	sep 103	sep -	-	-	imm. sep. 104									sep 158	sep 135
b cve		not much 710cm	116	146	101	133	116									132	116
max b. diam.		a small horn	40	54	36	48	43									47 1/2	43
min b. d.			27	38	29	32	30									37	29
index			71	70	81	67	70									79	67
Acrostage I Age		4	3	4			4 but er.									4	4
II L		smv	short	probably short or med.	sh	sh	sh									med	sh
III cve		cve	cve	cve	cve		cve									cve	cve
IV tip		poi	rou	-	-		poi									poi	poi
V sex							? b										
direction of horn.		fwd	fwd	fwd	fwd		fwd									fwd	f
pathol.		-	-	-	-		-									-	-
β		-	ch sy (one only)	-	-		-									ch	ch

hu BT

ra QL
Bp
SD
Bd

fe QLC
SD
Bd

ti SD
Bd

calc QL

(881)
actr QLE 63.5
GLm 57.0
Bd 39.8

(782) (780) (714) (783)
mc QL actual 204, est 209
Bp 69 ± 2 51 61 ± 1 51, 49 1/2
SD 42 ✓ 29.7
diaph Bd
Bd
med Bd

(114) (783)
mt QL lge.
Bp 41.5, 41.0, 45.0, 53.4
SD 28.3
diaph Bd 41.6 51.6
Bd 44.3 57.5
medial Bd 26.0 31 1/2 ± 1

Phase I

(783)

67 ± 2

(783)

66 1/2

(783)

- 63.3

61.6 58.7

39.6 37.1

(783)

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

51, 49 1/2

AMQ 84

Cattle Meas. P. 2.

Nov 85

→
inc over page

Ph III		Ph IV		Ph V		Ph VI		Ph VII		Ph VIII		Ph IX	
(137) skull & hcs		(905)		(171)		(673)		(674)		(117)		(143)	
L used 170		R		Driesch meas.		sep imm.		sep.		sep		sep	
hc LOC	165+10	170			7160								
bc	140	136	(31)	137		129	145	204					
mbd	52	52	(30)	117			53	73					
mbd	37	35	(42)	1385			38	48					
ind.	69	32	152				72	66					
I Age	4												
IFC	med												
III eve	cve												
IV tip	-												
V sex	-												
dis. horn	f												
path	-												
B	2 ch behind												

hu BT (171) 66 1/2

ra GL

Bp

SD

Bd

fe GL

SD

Bd

ti SD

Bd

calc GL

astr GL

GLm

Bd

mc GL

Bp

SD

diap Bd

Bd

med Bd

mt GL

Bp

SD

dia Bd

Bd

med Bd

IV

V

(49)

33

54+1

55

(79)

unfused

Bd diaph

62.4

(372)

59

(50)

66

(72)

54.4

(661)

-

60

-

(114)

51.3

54.1

(658)

59 1/2

56.0

36.7

(71)

63

35

(114)

58.3

53.5

38.2

(50)

49

56.2

30.6

(74)

56.2

30.6

(63)

61.1

56.6

32.8

(27)

56.6

32.8

(44)

46.3

48.0

(72)

46.3

48.0

(796)

228

217

55.3

31.0

58.6

-

-

(905)

42

39

47.0

21.8

-

-

-

(83)

42

39

47.0

21.8

-

-

-

(53)

219

55.2

28.7

53.3

57.6

-

(42)

-

47

27.4

50.6

-

-

-

hc, cont	(35) sup	(64) sup	(53) sup	(56) sup
Loc	750	160	2225	(76 km)
bc	89	140 2	208	131
mbd	32	50	78	47
min	24½	38	55	38
	77	76	71	81
Age	3	4	5	4
L	sm	med	long	sh
cve	cve	cve	cve	cve
tip	-	poi	-	-
sex	?f		♂	-
dr. horn	f	f	f/dn	-
path	-	-	-	-
Ø	-	-	-	-

- (a) 4-poi
boss
(b) 4-poi
arch

hc (63) ?path. The distal half of the core is more narrow & pointed than would be expected from the mesial part.

Ph VI

Ph VII

small short med long Tot

hc LoC	(2)	(716)	(785)
bc	105+15	-	
max bd	112	133	bn.
min bd	38	49	70+4
index	33	35½	61+4
I Age	87	72	
II L	2?	3	
III cre	2	2	
IV tip	cre	cre	
V sex	-	-	
dir horn	-	-	
path	f	f	
β	ch	-	
	sy		

Ph I-III	2	9	4	15
Ph IV-VII	1	8	1	11
				26

sc below

hu BT

na	(716)	
GL		
Bp	84, 72+2	
SD		
Bd		

(30)

81+2

fe GLC		
SD		
Bd		

ti SD		
Bd		

calc BpL	(4)	
	43 46 - large	

out GL	(28)	(2)	(716)	
GLm	59.2	64.3	64½	58.1
Bd	53.6	59.0	58.7	-
	36.5	38.4	40.7	-

mc GL	(28)	(3)	(716)	(350)	(764)	(788)	(749)	(270)
Bp	62.5	49.3	60	50.3			60.3	ge.
SD		28.4	33.8	27.9		27.3		39½
diag Bd		53		59				
Bd		60.7		64½				
med Bd		32		34				

mt GL	(28)	
Bp	43.3	
SD	23.8	
diag Bd		
Bd		
med Bd		

(788)

64
53.0
44.6
46.5

scap GLP
LG }
BQ }
SLC

does seem to vary - might be interesting