

Cope's field book (penny notebook) re: his 1879 trip to the west, Cañon City pages:

A.M. Cassiday Prest. Of Cañon City Oil Co. 513 Curtis St
Canfields at Canyon City
Dr. M.H. Slater Cellars
Mr. Geo ? at Cow ? coal mines, Canyon City

Localities of Saurians in the Jurassic of Canyon City S side of Saurian Hill # Lot;
200 yds from Loc. of C. supremus ; were found the cervical of Morosaurus
laticollis and jaw of Hyps torhedrodon in radius of 20 feet Centrum of
Amphicoelias altus

III Epan? vert. one of Camar. leptodirus axis of ?? and femur of Hypsirhophus
(good) w. nice ribs hard & rather small; all from radius of 20 feet ten feet from
lot II

VIII Amph. fragilissi miss from between the two lots

IV Immense distal end of femur near 1st broken smaller femur

V Another Camarasaurus not yet taken out

VI Femora

VII Dorsals of Amphicoelias w. caudals; a broken sacrum, a pubis broken & a
goood dorsal of Camarasaurus, & a cervical of the same

VIII 1/4 mile N. on same horizon is second Camarasaurus; this much like the type;
the skeleton is nearly complete, lacking limbs.

On the same horizon round a ridge we have say 160 acres on the N.W. Side
(MAP)

are three localities of large bones IX, X & XI not very good XII is the
Amphicoelias altus this runs into the bank head first & the anterior part of the
head can probably be obtained

XIII a few bones not very good

XIV Amph. latus femur from near C.S. ter's in Oberlin my femur came from oil
tract, 1 or 2 miles from above locality from a bed of sandstone near the same
horizon.

The horizon of these bones is nearly identical & is 500 feet above the red beds in
bluish & lead colored marls or white sandstone below a bed of sandstone about 50
feet.

XV Humerus in sections, with a large piece of centrum of caudal vert., upper end
of long bone of oval section in short drain from oil tract a mile below the A. latus
loc.

(Skeleton from C.E. Aikin Colorado Springs July 29 1879 etc. and other notes
of Hubble at Como)

Section of Jura Trias on Oil Cr. Colo. (Followed by drawing)

Limestone 15 m. S
of Sonchera at a
Mabu hole

Rev. Archibald Stein
eyes at Trinidad

J. N. Cassidang Peet
of Canyon City Oil Co.
0.73 Coal in it

See ~~Krebs~~ ~~Short Nipper~~
~~Levi~~ ~~15 ft~~ ~~Amphibole~~
Lance —

Canfield at Canyon City

Freelove
Dr. W. H. Stalter

Cellars

W. Geo Harlow at Com-
pany's coal mines,
Canyon City

Localities of Saurians
in the Jurassic of
Canyon City

S Side of Saurian Hill
the lot, 200 yds from loc.
of C. superbus were found
the cervical of Moro-
Saurus laticollis
jaw of Stylos. trihedron
in radius of 20 ft

Centrum of *Amphicoelias*
, allus
III. Epaxialia as vert.
one of *Camarasaurus leptodurus*
axis of ?? and femur
of *Hippotheropus* (good)
a nice ribs had & rather
small; all from a
radius of 20 feet
ten ft from lot II
IV. *Amphicoelias fragilis*
miss from between
the two lots

IV. Immense distal
end of femur near
it broken smaller
femur

V. Another *Camarasaurus*
was not yet taken
out
VI. Femora

VII. Dorsals of *Amphi-*
coelias & *caudalis*
; a broken sacrum,
a pubis broken & a
good dorsal of *Camar-*
saurus, & a cervical
of the same.

VIII. $\frac{1}{4}$ mile N. on same
horizon is second
Camarasaurus; this
much like the type

The skeleton is nearly complete, lacking limbs.

On same horizon
round a ridge where
my 160 acres on the
N.W. side are

Three localities of
large bones IX $\frac{1}{4}$
X I not very good
X II is the original
Amphicoelias altus
This runs into the
bank head first
& the anterior part
of the head can
probably be ob-
tained

XIII a few hours and
very good.

XIV Amph. latius
femur from

near C.S. Tri in Ober
lin. My femur came
from Oil tract,
1 or 2 miles from above
locality from a bed
of sandstone near
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The horizon of
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Red marl or white
sandstone below
a bed of sandstone.

about 50 feet.

XV ?Humeros in
sections, with a large
piece of centrum of
canid vert, supper
out of long bone of
owl section. Found
him from Oil Tract
a mile above the
A. latius loc.

Skeletons from E. E.

Aiken, Col. Springs
July 29 - 1879

Vesperomys hammondi

Peromyscus maniculatus

" *Microtus* (short-tailed)

Vulpes vulpes young

Cynomys ludovicianus

Skull of *Liles*, government

" *Urocanis* skull

" *Skull*

Neotoma

Cotalchpoos Up

Coll. by Mr. Aiken

60 m. S.E. of Col. Springs

in Little Sandy or
Arapahoe Co. (Big Little)

30 m. N. of Aiken

1st R. N.W. 1/4 of 4th

Lyons 40 m. N.E.

Aug. 2d *Conus* Myo.

Prof. F. Hubble, C. F. C.

on race

Section of lava flows on

Oil Cr. Cola

