Camp on Canoe Br. Nyo. April 1, 1891.

My dear Prof. Marsh.

Since I am crippled up with this miserable rheumatism so that I can do nothing the last two days I will write & let you know how I am getting along in the bone business. I have been working alone ever since I got out here, until yesterday when my rheumatism got so bad I had to quit. I sent Watertack after a load a week ago tomorrow & the roads were so bad he has not returned yet. I think he will surely come today.

I have a good start made on skull 18 + 19 & they are both turning out very well. 18 is in a condition & is the skull of a young animal & largely disarticulated.
The frontals or nasal are pulled off at the future but they are in the cone-

tion + bear the nasal homecore.

19 also in a coneetion but is to

skull of a much older individual. The

nasal home core is almost complete t is

very short but quite thin + sharp. Very different

from 19-10-16. The beak is mostly broken

off, but I have most of the pieces. The sknastics

are the most blended I have ever seen. Not over

10 inches wide at widest point + about four feet long.

Both complete. Navillaries seem to be

present one at least is, as I can see part of it.

Have found another skull in a large

coneetion but can not say just how

good it is.
We are having most miserable weather.

Only one day since we came here that it had not snowed & it is almost a blizzard today. I have sent for another man for this month & hope he will be here tonight. One man will be busy hauling pretty much all the time & I need some one to work with me on these big heavy things. Can have 18 ready to box in another day & 19 in 2 or 3 more. If I do not get over this rheumatism I will have to quit & go & doctor up for it. It is in my back & so bad that I can not get on and off a horse alone.

I wish you would send me some magazines.

1 Doz. more of those heaviest, short steel tools, they are about an inch square & 10 or 12 inches long. I want only the large size. Herman will know yours truly.

J. B. Hallock
Escaner br. Wyo. April 1, 1891.
Received of Prof. C. L. Marsh two hundred (200) dollars.
J. B. Hatcher.

Escaner br. Wyo. April 1, 1891.
Received of J. B. Hatcher seventy-five (75) dollars for salary for Feb. 1891.
W. H. Witterbach.
CAMP ST. AMAND, Wyo., April 3, 1891,

My dear Prof. Marsh:

Yours of March 26th together with enclosed check of $120.00 received as also proof of your article on restoration of Dicerotops & Brontosaurus. Enclosed please find receipt for check.

We now have skulls 18 & 19 ready to box & it will only be a day's work on each to box them when we get the lumber. Witherack will go for a load tomorrow. I have 250 feet of lumber over at his place.

My rheumatism is better now. Weather fair. Enclosed find receipt from Witherack for Feb. salary. Your's truly,

J. B. Hatcher.
Lampson Lane, May 7, 1891.

My dear Prof. Marsh,

All Mr. Utterback is going after another load of lumber tomorrow I will write and let you know how we are progressing without work. We have skull No. 18, all boxed in good shape, ready to ship. I mentioned before that it was a young animal that the beaks were pulled off at their ends with the frontals but still in the concrescence. We could make the skull several hundred pounds lighter by taking this off although it was twisted around so as to bring a portion of the fill with it (which latter seems also to be disarticulated). We look it off in good shape yet the skull will be nearly as heavy as 204.

(over)
apparently there are several of the cervical's in position, I did not uncover enough to say positively that they were cervical's.

The skull is considerably distorted due largely to the disarticulation of the bones. One of the pairs of horneord is complete & the nasal horneord is also complete. On the whole I think it will be quite an interesting specimen as it is worked out of the rock.

I am still suffering terribly with this rheumatism. It kept me in camp all day yesterday, but had been better today.

Weather is fair but has been very windy today from the S. E. & I am afraid it may storm before morning. If it will give us two days good weather to get another load of lumber & then one more good day we will have No. 19 all nicely boxed.

Kind regards to all in the museum.

Yours truly,

J. B. Hatchet.
My dear Prof. Marsh:

Yours of April 27th with enclosed check received. Enclosed please find receipt for same & one for Mr. Witter's back's salary.

Since I last wrote you we have had another two days snow storm. We now have skull 19 all boxed, & 20 will be ready in about two days more. It will be impossible to ship them before the first of June or perhaps July. They are so heavy that it would be very foolish to try to hand them to the R.R. the way the roads are, & if we have our usual spring rains the roads will not be much better before the middle of June. However I will get them there as soon as I can, I do not want to tackle them until the roads are thoroughly settled. for they are bad enough to handle with good roads.

I have been suffering terribly with Rheumatism. I am going down
Eusk, Wyo. .......................... 1891

Home today & try doctor up for it & if it does not get better there I am going to just go to Hot Springs, Dakota for a week or two. I think I will get better though. I feel some better the last two days.

Address me at Long Pine, Nebraska, you'll find.

J. B. Hatfield.

Eusk, Wyo., April 14, 1891

Received of C. B. H. the cash the sum of $154.88.

J. B. Hatfield.
Ewing Young, Feb. April 15, 1891.

My dear Prof. Marsh:

Enclosed please find voucher for April, in all $460.75. Please send check to me here at Ewing Young so that I will get it April 28th, as I want to go up to Suck the 29th. I would like to use mine, before I go, you will also find enclosed account of expenses for March, portion of April.

My rheumatism is some better, but not well yet. Hope it will get all right before I leave here, for it is pretty rough to be crippled up in camp. Here, that the young bone hunters are well and send best regards.

Shall I keep the new man or let him go?

I shall want him through May anyway. He is a good man. Yours truly, Ewing Young.
Account with Prof. A. G. March from March 1st, 1891 to April 14, 1891.

<table>
<thead>
<tr>
<th>Date</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Mar. 1, 1891</td>
<td>$134.85</td>
</tr>
<tr>
<td>4th</td>
<td>Hardware, grain</td>
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<tr>
<td>7th</td>
<td>Received</td>
</tr>
<tr>
<td>23rd</td>
<td></td>
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<tr>
<td>31st</td>
<td>March salary</td>
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<td></td>
<td>Quarterly salary</td>
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<td></td>
<td>Use of team + outfit</td>
</tr>
<tr>
<td>Apr. 7th</td>
<td>Received</td>
</tr>
<tr>
<td></td>
<td>Paid W. H. Utterback Feb. salary</td>
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<tr>
<td>18th</td>
<td>Hotel bill. Every bill</td>
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<tr>
<td>19th</td>
<td>Received</td>
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<tr>
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<td>Total paid &amp; expended</td>
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<td>Amount, paid, above that expended</td>
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[Signature: J. B. Hatchett, Long Island, Feb. April 13, 1891]
The United States,

To A. E. Sullins

(Give Post-Office address.)

Eustis, May 1881

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<tr>
<th>DATE</th>
<th>DOLLARS</th>
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<tr>
<td>1881</td>
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For Pay as Collector

from April 1st to April 30th, 1881, inclusive,

one month, at $55.00 per month

55.00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.

U. S. Geological Survey

RECEIVED at Washington, D. C., this day of , 1881, from JNO. D. McCHESNEY, Chief Disbursing Clerk, U. S. G. S., the sum of fifty-five (55) dollars and cents, in full payment of the above account, having signed duplicate receipts therefor

(Sign here.) A. E. Sullins
Voucher No. .................................. Quarter, 188

APPROPRIATION FOR

UNITED STATES GEOLOGICAL SURVEY.

ACCOUNTS OF

JNO. D. MCCHESENY,

Chief Disbursing Clerk, U. S. G. S.

____________________________________

Paid to..............................................

For....................................................

Amount, $...........................................

Paid by check No.................................

For $..................................................

Dated ............................................., 188

On ....................................................

____________________________________
APPROPRIATION FOR UNITED STATES GEOLOGICAL SURVEY.

The United States,

To A. L. Sullivan, Jr.,

(Give Post-Office address.)

Eusk, Wyoming.

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<tr>
<td>1881.</td>
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For Pay as Collector

from April 1st to April 30th, 1881, inclusive.

one month, at $55.00 per month 55.00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.


RECEIVED at Washington, D. C., this day of , 188...

from JNO. D. McCHESNEY, Chief Disbursing Clerk, U. S. G. S, the sum of fifty-five dollars and cents, in full payment of the above account, having signed duplicate receipts therefor.

(Sign here.) A. L. Sullivan
Voucher No. Quarter, 188

Appropriation for

United States Geological Survey.

Accounts of

Jno. D. McChesney,
Chief disbursing clerk, U.S.G.S.

Paid to
For
Amount, $
Paid by check No.
For $
Dated, 188
On

14437 b-5 m
The United States,  

To W. H. Burnwell, Esq.  

(Give Post-Office address.)  

Chimney S. Dakota  

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<th>DATE</th>
<th>DOLLARS</th>
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<td>1881</td>
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For Pay as Collector,  

from April 1st to April 30th, 1881, inclusive, 

One month, at $65.00 per month  

65 00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.


RECEIVED at Washington, D. C., this day of , 188,

from JNO. D. McCHESNEY, Chief Disbursing Clerk, U. S. G. S, the sum of Sixtyfive (65).  

dollars and cents, in full payment of the above account, having signed duplicate receipts therefor.

(Sign here.) W. H. Burnwell.
APPROPRIATION FOR

UNITED STATES GEOLOGICAL SURVEY.

ACCOUNTS OF

JNO. D. M'CCHESNEY,

Chief Disbursing Clerk, U. S. G. S.

Paid to ________________________________

For ____________________________________

Amount, $ ______________________________

Paid by check No. _______________________

For $ _________________________________

Dated __________________, 188.

On ________________________________

14437 b--5 m
The United States

To W.H. Burwell, for

Phinny, S. Dakota

(Give Post-Office address.)

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<tr>
<th>DATE</th>
<th>DOLLARS</th>
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<td>1881</td>
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For Pay as Collector

from April 1st to April 30th, 1881, inclusive,

one month, at $65.00 per month 65 00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.

______________________________, U. S. Geological Survey.

RECEIVED at Washington, D. C., this ______________ day of __________, 1881, from JNO. D. McChesney, Chief Disbursing Clerk, U. S. G. S, the sum of Sixtyfive (65) dollars and __________ cents, in full payment of the above account, having signed duplicate receipts therefor

(Sign here.) W.H. Burwell
Voucher No. .............. Quarter, 188

APPROPRIATION FOR

UNITED STATES GEOLOGICAL SURVEY.

ACCOUNTS OF

JNO. D. McCHESNEY,

Chief Disbursing Clerk, U. S. G. S.

Paid to

For

Amount, $

Paid by check No.

For $

Dated .......... 188

On ..........
## Appropriation for United States Geological Survey

**The United States,**

To W. H. Utterback, Esq.

(Give Post-Office address.)

Hart Creek, Wyoming

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<tr>
<th>DATE</th>
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<tr>
<td>1831</td>
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For Pay as Collector

from April 1st to April 30th, 1831, inclusive,

One month, at $70.00 per month

80 00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.

________________________________________

RECEIVED at Washington, D. C., this ______________ day of ______________, 188_,

from JNO. D. McChesney, Chief Disbursing Clerk, U. S. G. S., the sum of ninety (90) dollars and ____________ cents, in full payment of the above account, having signed duplicate receipts therefor.

(Sign here.) W. H. Utterback
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<th>DATE</th>
<th>DOLLARS</th>
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<tr>
<td>1891</td>
<td>90.00</td>
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For Pay as Collector, from April 1st to April 30th, 1891, inclusive, one month, at $90.00 per month.

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.


RECEIVED at Washington, D. C., this day of , 1888, from JNO. D. McCHESNEY, Chief Disbursing Clerk, U. S. G. S., the sum of ninety (90) dollars and cents, in full payment of the above account, having signed duplicate receipts therefor.

(W. H. Utterback)
Voucher No. Quarter, 188

APPROPRIATION FOR

UNITED STATES GEOLOGICAL SURVEY.

ACCOUNTS OF

JNO. D. McCHESNEY,
Chief Disbursing Clerk, U. S. G. S.

Paid to
For
Amount, $
Paid by check No.
For $
Dated , 188
On

14427 b—5 m
The United States,

Dear F. R. Hatcher,

(Give Post-Office address.)

Long Creek, Nebraska,

DATE. | DOLLARS. | CTS.
---|---|---
1880. | 25 0 00 |

For Pay as Field Geologist with outfit
from April 1st to April 30th, 1880, inclusive,

one month, at $250.00 per month

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.


RECEIVED at Washington, D. C., this day of 188...

from JNO. D. McCHESNEY, Chief Disbursing Clerk, U. S. G. S, the sum of two thousand one hundred and fifty (2,50) dollars and cents, in full payment of the above account, having signed duplicate receipts therefor.

(Sign here.)

F. R. Hatcher.
Voucher No. Quarter, 188

APPROPRIATION FOR

UNITED STATES GEOLOGICAL SURVEY.

ACCOUNTS OF

JNO. D. M'CHESNEY,
Chief Disbursing Clerk, U. S. G. S.

Paid to
For

Amount, $.

Paid by check No.
For $.

Dated, 188.

On
The United States

To J. B. Hatfield

Corner, Nebraska

(Give Post-Office address.)

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For Pay as Field Geologist with Outfit

from April 1st to April 30th, 1881, inclusive,

one month, at $250.00 per month

250.00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.


RECEIVED at Washington, D. C., this day of , 188,

from JNO. D. McCHESNEY, Chief Disbursing Clerk, U. S. G. S., the sum of two thousand fifty dollars and cents, in full payment of the above account, having signed duplicate receipts therefor.

(Sign here.) J. B. Hatfield
Voucher No. ..........  Quarter, 188.

APPROPRIATION FOR

UNITED STATES GEOLOGICAL SURVEY.

ACCOUNTS OF

JNO. D. M'CHESNEY,

Chief Disbursing Clerk, U. S. G. S.

Paid to: ________________________________________

For: ____________________________________________

Amount, $ .....................................................

Paid by check No. ...........................................

For $ ............................................................

Dated ....................................................... 188

On ..............................................................
Lusk, Wyo., May 1, 1871.

My dear Prof. Marsh:

Yours from Washington with enclosed check received also proof of your reply to Osborn. Enclosed please find receipt for check & receipt from Utterback for grocery bill. Will send Burwell & Sullivan receipt in a few days. We will have five good skulls ready to ship in ten days more besides a various lot of other bones. Have quite a collection of mammal teeth ready.

I wish in your next letter you would tell me just when
Mr. Bostwick will be out. I think he had better come the first of June. Please write and tell me so that I will get it May 14, when I will be in town again.

We are getting some nice things and I am sure you will be glad to see them.

I left Mrs. H. and the boy well. The latter will soon be ready to take to the field hunting bones.

Magazines took all received many thanks for the same.

[Handwritten note:]

*Hatchen May 1891

($460.00 paid)

5 good Skulls ready in 10 days

Also Mammal teeth

Magazines took all

Prof

1891
Mrs. Bostwick will be out, I think
he had better come the first of
June. Please write and tell me so
that I will get it May 14, when
I will be in town again.

We are getting some nice
things & I am sure you will be
glad to see them.

I left Mrs. H. & the boy well.
The latter will soon be ready to
take to the field hunting boxes.

Magazines took all received
many thanks for the same.

Yours truly,

J. B. Hatcher.
Susk, Wyoming, May 13, 1891.

My dear Prof. Marsh:

Yours of April 30th. received.

Enclosed please find proof sheet of your article as requested. Have not yet received the copies.

I express you today a small box containing a portion of the skull of some new animal (Hyracotherium) and one other very curious bone. In the box is a can containing several mammal teeth and my master key to the museum, which I forgot to leave with you when I came.

We now have three skulls boxed ready to ship, two more ready to box and a third one almost ready, with three more in sight.
It would be much better for me if you could have Thomas come out June first instead of July first as I would like to commence hauling in the skulls at once now & will need all the help possible in loading them you & Peterson can settle it between yourselves whether he comes or not.

Do you want the skulls shipped as private freight still? They will be very heavy. Within ten feet of Skull 20 is another skull. The top of it & most of the frill is gone but many of the pieces are lying about. The maxillaries & lower portions are good. Shall I take it or leave it? Answer at once.

I shall be in again with a skull just as soon as I can get one loaded. The roads are in good shape now. Have nine booked here ready to ship now.
Enclosed you will find a letter from Prof. Osborn, which please return to me. You will see that it announces my appointment to a position in the American Academy. Can it be possible that you have made the representations to Mr. Jessup as to my character referred to in the first paragraph of this letter. It could have come from but two persons.

Hoping you will arrange for Thomas to August if you want him to come June 1st. I am.

Yours truly,

J. B. Hatchett,
COPY

E. M. MUSEUM OF GEOLOGY AND ARCHAEOLOGY.

PRINCETON, N. J. April 27th, 1891.

Dear Mr. Hatcher,

Before this reaches you, you will have received a telegram from me announcing your appointment as Assistant in Palaeontology in the American Museum of Natural History. I have experienced some difficulty in carrying this through, partly because representations as to your character as well as to the consequences to the Museum, which would follow your appointment, were made to Mr. Jesup such as caused him to hesitate to engage you.

Some time ago I sent you a complete copy of our correspondence, in which you sought this position and accepted it upon your own terms. Now that everything that I agreed to do has been carried out, I look to you as an honorable man to keep your agreement. This is a turning point in your life; if you keep your word, you will have before you a clear conscience and a bright future career. I would like to have you begin work for the Museum on May 1st in the Laramie Beds. I expect to come out to see you in June or, if not then, in August.

I am

Very truly yours,

(Signed) Henry F. Osborn.
Dated Lusk, Wyoming 13
To Prof. L. L. Marsh

Better have B. E. J. P. come June first to help load boxes

J. W. B. Hatcher

U. S. Geol. Survey
The Western Union Telegraph Company.

Night Message.

The business of telegraphing is subject to errors and delays, arising from causes which cannot at all times be guarded against, including sometimes negligence of servants and agents whom it is necessary to employ. Errors and delays may be prevented by repetition, for which, during the day, half price extra is charged in addition to the full tariff rates.

The Western Union Telegraph Company will receive messages, to be sent without repetition during the night, for delivery not earlier than the morning of the next ensuing business day at reduced rates, but in no case for less than twenty-five cents for a single message, and upon the express condition that the sender will agree that he will not claim damages for errors or delays or for non-delivery of such messages happening from any cause, beyond a sum equal to ten times the amount paid for transmission, and that no claim for damages shall be valid unless presented in writing within thirty days after sending the message.

Messages will be delivered free within the established free delivery limits of the terminal office. For delivery at a greater distance a special charge will be made to cover the cost of such delivery, the sender hereby guaranteeing payment thereof.

The Company will be responsible to the limit of its lines only, for messages destined beyond, but will act as the sender's agent to deliver the message to connecting companies or carriers, if desired, without charge and without liability.

THOS. T. ECKERT, General Manager.  NORVIN GREEN, President.

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<tr>
<th>Receiver's No.</th>
<th>Time Filed.</th>
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May 16th, 1891

To J. B. Hatcher
Lusk, Wyoming

Yours of thirteenth read. Statement implied in enclosed letter absolutely false. Will try to send Thomas out June first.

O. E.

Sond ha.

Paret
New Haven, Conn., May 18, 1891.

Dear Mr. Hatcher,

Your letter of the 13th inst. came duly, and I was very glad to learn the work was going on successfully.

The letter you enclosed from Prof. Osborn surprised me very much, as you gave him your final answer last January. I feared he intended to make more trouble when he wrote to you for copies of his letters, and also tried to engage Utterbach, but I did not think he would try to influence you again by such statements. Let me say first of all, that the statement implied in his letter that I said anything to Mr. Jesup against your character is absolutely false, as I telegraphed you promptly on receipt of your letter. Everything I said to him was in your favor, if rightly understood. I met him twice accidentally, once on a train, and once at a club, and what I said was in substance the importance of your services to Yale and the Geological Survey, and the unfairness of Osborn's attempt to break your written contract already signed and witnessed. When I see you, I will tell you frankly everything I said, if you wish me to do so. I return his letter, as you request, and if he attempts anything further, please let me know at once.

Thomas showed me your letter to him, and I at once told him to get ready to start West June 1st, as you request, and I telegraphed you to that effect.
I have already written you about shipping the boxes, and I still think you better send on the important new things as soon as convenient, (fourth class, if you can,) and let the main bulk go through the quarter-master.

The box sent by express is not yet here, but I will write you when it comes. No need a Hadrosaur skull badly prepared for hard work: if the skull near 20 can be taken up without too much work, I should like it, as it may contain the palate bones in place. If, however, you have something else much better, it would be well to secure that first, as you may have more set of specimens in that country this summer.

Yours, with best wishes,
Lush, N.Y., May 18, 1891.

My dear Prof. Marsh:

Your letter of May 7th and telegram of the 16th received today.

Mr. Sullivan and I came in today with skull No. 18. It weighed 362 pounds. We started to work loading it day before yesterday noon and got it here in town today and unloaded. Pretty good time I think, considering its weight and the distance, about 3 miles north of where we were camped last fall when you were out.

I will ship this skull and nine other boxes today through the quartermaster at Fort Robinson. Will send you list of contents of boxes the next time I am in.

I have not had time to go to the Burwell specimen yet. Don't suppose I will have for sometime. For if the weather stays good I would like to get these skulls in now as fast as possible while the roads are good.

I think you will find this skull a good one. It is of a young animal.
+ partially disarticulated + apparently somewhat distorted + but I believe all there. I do not like to take the responsibility of judging of what is new + important out here in the rock + shipping at private freight. Hence I shipped this through the postmaster + will ship each succeeding one as fast as I get them here unless you direct otherwise.

I am glad if Thomas is coming June 1st as we will have plenty for him to do. I smashed my left thumb to day badly between to crow bars.

I do not know what to think about Osborn's letter.

Enclosed you will find vouchers for May. Please send the money in two checks one for $250, + one for $210 so that I will get it May 30th as the 30th is Sunday, I suspect you think I am never going to pay you what I owe you but I am home time if I live. With Mr. H.'s trip last winter, paying off the $500 mortgage on my farm near 1/4, buying another span of mares down at George Ping putting up a windmill on my well there + rigging up a heavy wagon + harness + four horses here to haul these big boxes on I have run a little indistress but can square up July 1st + after that will commence to pay you. OGDEN F. (ETC. P.S.)
May 19, 1881

To J. B. Halcham
Luck, Wyoming

Thursday
Thomas will arrive Long Pine June fourth. Luck on the Saturday sixth. Will send Petersen July first.
Ezski, Wyo. May 25, 1871.

My dear Prof. Marsh:

Yours of the 18th & telegram of the 19th received. I had to hear Thomas is coming June 1st or thereabouts. Will meet him here on the day designated in your letter.

I ship you today through the quartermaster at Ft. Robinson, box No. 14, containing skull No. 21, weight 3500 pounds. The last shipment weighed altogether 5400 pounds.

Enclosed please find list of contents of boxes in last shipment & receipt from Burwell for his salary.

Please send me some vouchers, I am all out.

Was sorry to hear of Mr. Seidt's death.

We have been having some very wet, cold weather the past week, but have had good meals.

Yours truly,

J. B. Hatcher.

Received of J. B. Hatcher the sum of one hundred (100) dollars as salary in full for to May 1st, 1871.

W. H. Burwell.
List of contents of box shipped May 18, 1891.

Box No. 1. Triceratops skull No. 18.

2. Fragment of skull No. 18.

4. Fragment of skull No. 19.

5.

6.

7. Squamosal.

8. Horn core found with squamosal in box No. 7.

9. (No. 9 sent to Mr. Allen. 2134)

10. Coracoid and scapula.

12. Part of skull No. 20.

13. Fragments of skull 20 + other bone found with it.

N.B. Skull No. 18 in box No. 1 may have been numbered 19 on box label through mistake, if so change to No. 18.

J. B. Hatcher, May 18, 1891.
Lush, N.Y., May 30, 1891,

My dear Prof. Marsh:

You have received with enclosed checks as stated. Enclosed please find receipt for same and various other receipts.

I ship you today through the Quartermaster at Ft. Robinson 3 boxes (15, 16, 17), weight 2700 pounds. Contents as follows:

Box No. 15. Horse skull No. 22.

16. Portion of full size skull No. 22.

17. Larger part of skull No. 22.

I consider this specimen of equal or greater importance than No. 3. The skull though broken is hard and in hard rock and apparently complete. There are seams running through the rock, skull and all and it is impossible to keep these from opening. The vertebrae are in position on the skull and we have traced them back for 10 or 15 feet. I feel sure that this specimen will show the exact number of cervical and dorsal vertebrae. If we can save them perhaps also the entire vertebral column and limb bones of the latter.

I have been nothing yet, but the
entire thing is in a big ledge of rock very hard but cracked in every direction so that it is difficult to work. Will take it up in as large blocks as possible and avoid breaking as much as we can. Will try to bring the remainder of the skull consisting chiefly of the frontal, beak, a portion of the frill and whatever else of it we can get up boxed when I come in to meet Thomas the 6th.

Please send me some more shipping blanks. I am entirely out.

Yours truly,

J. B. Hatch.
Lusk, Wyo., May 30, 1891

Received of J. B. Hatton, the sum of eighty (80) dollars as salary in full to June 1st, 1891.

C. L. Collins

Lusk, Wyo., May 30, 1891

Received of Prof. O. W. Marsh, the sum of four hundred and sixty (460) dollars for salaries and expenses for May, 1891.

J. B. Hatton
Cancer Co. Wyo. May 31, 1891,

Received of J. B. Hatcher the sum of fifty (50) dollars as salary in full to June 1st, 1891.

W. H. Burnwell.

Cancer Co. Wyo. June 1st, 1891.

Received of J. B. Hatcher the sum of seventy-five (75) dollars as salary in full to June 1st, 1891. Also twenty (20) dollars board for W. H. Burnwell Feb. & March.

W. H. Uttenback.
(9-009.)

APPROPRIATION FOR UNITED STATES GEOLOGICAL SURVEY.

The United States,

To J. B. Hatteer, Esq.

(Give Post-Office address.)

Long Pine, Nebraska.

<table>
<thead>
<tr>
<th>DATE</th>
<th>DOLLARS.</th>
<th>CTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>1881</td>
<td></td>
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</tbody>
</table>

For Pay as Field Geologist with outfit:

from May 1st to May 31st, 1881, inclusive,

one month, at $200.00 per month,

250 00

I certify that the above account is correct; that the services were rendered as herein stated, and were necessary for the work of the U. S. Geological Survey.

______________________________

Official


RECEIVED at Washington, D. C., this day of ____________________, 1881,

from JNO. D. McChesney, Chief Disbursing Clerk, U. S. G. S., the sum of two hundred fifty (250) dollars and __________ cents, in full payment of the above account, having signed duplicate receipts therefor.

______________________________

Sign here. J. B. Hatteer.