

## Sheffield Castle.

carried out  
Excavations, between Oct. 1927 & Jan. 1928 on the site  
of new premises for the Brightside & Carbrook Co-operative  
Society, at the junction of Waingate & Exchange  
St. Sheffield, have revealed extensive remains of  
the historic castle built by Thomas de Furnival in  
1270 & which was demolished by order of Parliament  
in 1648. So thoroughly was the work of demolition  
carried out that the precise situation of the castle  
was entirely lost & has long been the subject of  
controversy, no authentic plan or record having  
come down to us, though detailed schedules of  
its furnishings & of its piecemeal destruction exist.

Local historians, on the evidence of place names  
such as "Castle Green", "Castle Folds" &c, have mostly  
favoured a position near the confluence of the  
rivers Sheaf & Don & it is within this area that  
the remains have now been located. These  
consist of a circular bastion or tower, having a  
radius of 20 feet & portions of a rectangular  
building of more recent date which abuts upon  
the bastion. There is reason to believe that the  
~~lower~~ principal entrance to the castle was  
situated at this point & that the ~~lower~~ is

## Old Sheffield.

What was this Sheffield of the Lovelots like? Let me for a moment try to picture it. It was a small village pure & simple, just a long narrow street - the present High Street, extending from the outskirts of the Castle to the Church & possibly a little along what is now Fargate. Church Street Lane was still narrower & ~~extended~~ led to the Townhead. The site of the Church was well chosen on a hill, seen from all directions, & with steep declivities on the north falling to Westbar & down which extended the Croft of the cottagers. Around the village were the common lands, ~~the meadows for hay~~ the ample pastureland wastes of Shalesmoor, Crookes Moor & Little Sheffield moor, the meadows for hay in Alsop Fields & Bailey Fields & northwards the three great arable fields and the level open space known to us as the Dicker, called the Assembly Green when the jousts, tournaments & fairs were held & where on Easter Tuesday the manorial tenants were wont to muster with their horses & weapons for the inspection of their liege lord & his agents. The main entrance to the town for everything on wheels from the direction of Rotherham was by way of the bulge over the Sheaf at the bottom of Dixon Lane &

(B)

led directly to the main entrance of the Castle.

Lady's Bridge was probably a footbridge of wood. We know that in 1485 a stone bridge was built there, approached by steps & directly under the walls of the Castle.

Eastwards lay the orchards & fields of the Castle & the slopes of the Park hill were beyond, clad with stately & lofty oaks & the haunt of the stag & wild boar.

In 1379 the population was estimated to be 792

In 1561 — 1500

In 1615 it had grown to 2209.

Farms. A thriving little town chiefly artisans & crofters

Markets. The markets were held on Market Hill, at the top of Angel St. Here the produce of the surrounding country was brought for sale & but selling was not permitted before the ringing of the market bell & it was not lawful for anyone to go & meet the sellers in the fields on their way to market & to purchase goods.

To prevent fraud officers were appointed "to search that flesh, bread & ale be lawful & sufficient & that white meat, as butter & eggs, be brought into the market & none sold before the market bell ring". — One Hugh Roberts fined 3/4 for buying of white meat in the fields and

Wm Spooner & John Harrison 4' each for buying butter  
in the fields.

⊕  
Sale of  
goods.

A doc. in Jackson Coll.  
Ref. Library

The shortage of supplies, as well as the enterprise of  
a business like women, is shown by the following:-  
a curious document of uncommon interest, in the Jackson collection

Whereas the Towne of Sheffield consisteth of  
handicraftsmen in great numbers, who have no  
means to make their provision, but only in the market  
and that the countie thereabouts affordeth not sufficient  
store of white meates, chiefly butter & cheese, to serve  
that Towne. And that there is one Elizabeth Haywood  
of Sheffield, widow, an honest substantial woman  
who resorteth to the Towne of Ashbourne and  
diverse other markettes, where there is extraordinary  
quantities of those kinds of victualles by reason of  
the fertilitie & goodness of the soile. And that then  
buyinge such store of butter & cheese as she is able  
bryngeth the same to Sheffield, where she setteth  
them, whereby shee benefissteth both the places where  
shee buyeth them & likewise the said Towne of Sheffield  
where shee setteth them. And yet nevertheless is troubled  
by certeyne promoters who rather seeke their owne benefit  
than any goode to the countie, I have thought id goode at  
the said widowes request huryly to signifie to the better

~~OTHER~~

D

sort that my opinion is, shee doth no harme but  
much good in this her soe doinge and do wish  
that shee might not be anie more causelessly  
troubled as hertofoore she hath been given at  
Sheffield Lodge this 14<sup>th</sup> day of Feb. 1608

Gill. Shrewsbury.

Water. Wells only. People not too fond of carrying  
water & it was found necessary to make an order  
that no person alang time shall wash any clothes  
calves heads, calf meates or swine meates or other  
things within three yards of any of the wells under  
a penality of 3/4 for every offence & officers were  
appointed to see that the wells were not polluted.

Games. Football & a game called bads, a kind of Tiptoe  
forbidden to be played in the Church yard - a large  
open space.

Cuck-stool. For unruly women a cuck-stool was kept at  
Ladysbridge & often the culprit was left in the  
stumblil before her own door, or in a public place  
after the ducking ceremony for the jeers of the  
passers by.

E

## Wedding dinners.

A popular & curious custom was that of holding wedding dinners at which the guests paid for the benefit of the young pair. These had to be restricted they became so popular & so the sum paid was limited to sixpence per head.

## Deer in park.

In 1637 - 1000 fallow deer & deer of antler 200.

In 1620 Dodsworth wrote that it was the custom of Gilbert Earl of Shrewsbury to have annually on a certayne day many bucks lodged in a meadow about a mile in compass near the towne side, to which place repauneth almost all the apnemen of the parish & had liberty to kill & carry away as many as they could with their hands. and did kill somtyme 20 & had money given them for wine by the Earle - His thought that the Cutlers Feast possibly originated out of this custom.

## Cutlers Feast.

Justice of Ireland - He said his name was such a  
man & the French <sup>that</sup> was "used to kill their babes".

Finally, he was slain at Chatillon, in 1453 &  
with him his son.

Then follows a succession of illustrious Earls  
who took part in all the chief events of the  
middle ages. We read of the 5<sup>th</sup> Earl  
going to London with a train of 150 mounted  
men & 40 velvet coats & chains in front, all  
wearing his livery. <sup>an account of</sup> His funeral in 1560

reads like a page of the Arabian Nights. <sup>+ cost for those days enormous.</sup> Its  
pageantry was magnificent. At the dinner in  
the great Hall of the Castle, after the burial it  
is recorded that <sup>320</sup> dinners were served to ~~300~~  
~~people~~ <sup>of people</sup> of all manners, who seemed honest, beside  
those at the Lord's Table. There were 8 dishes,  
2 boiled, 4 roast, 2 baked. 50 does & 29 red  
deer were dressed <sup>"we are told that"</sup> The reversion of the  
said meat, after dinner, was given to the  
poore, with dole of two pence, & with bread  
& drink great plenty.

The next great event in the history of the castle was when  
In 1571 Mary Queen of Scots was brought here  
a prisoner, with the meagre train of 30 persons,

Manor  
built  
early in  
reign of  
H. 8

✓ Said in  
state mouth  
at Manor  
seventh month  
to Castle +  
then with party  
& ceremony  
to church.

one of two which flanked it & that the rectangular structure is part of the gate-house constructed between the two towers & projecting into the moat. The discovery of a massive pier of ashlar masonry, contemporary in date with the bastion, occupying a central position in the moat immediately opposite to & parallel with the gate-house wall, supports this view.

The pier is believed to be that which supported the ~~moveable portion of the~~ drawbridge when lowered. The walls discovered rise to a height of 20 feet above the bottom of the moat. The bastion is undoubtedly a portion of the 13<sup>th</sup> century castle. Its wall is faced with dressed ashlar in 12 inch courses & rises from a deeply chamfered plinth course 2 feet high. The gate-house walls are of inferior workmanship but they have a similar, but modified ~~to~~ plinth of ashlar. Beneath the plinth the walls of both structures project at an angle of 75° into the moat, which is here 30 feet wide & 21 feet deep, measured from the surface level of the period of demolition. The general direction of the moat has been defined & numerous sections obtained of it. Since the demolition of the castle an average depth of

12 feet of debris has accumulated over the site & the bottom of the moat now lies 33 feet beneath the level of Exchange Street.

An interesting series of relics have been recovered from the moat including stone ballista balls, cannon balls, leather shoes of the Tudor type, coins, knives &c. and a typical series of pottery dating from the 12<sup>th</sup> to the 17<sup>th</sup> centuries.

In view of the fact that this castle was the place of imprisonment of Mary Queen of Scots for a period of over 12 years, the remains found & antiquities recovered, have an added interest.

Thanks to the public spirit displayed by the Directors of the Cooperative Society, most of the walls have been preserved in-situ & a considerable portion of the bastion & gate-house will be permanently exposed to view in the basement of the new building. A detailed account of the excavations will be published in the "Transactions" of the Hunter Archaeological Society, of Sheffield.

~~1~~ ~~1~~ ~~1~~

Reared up, this was at all times a Sodhumburg. ~~that~~  
demolished by order of Gal. in 1648. ~~so the~~ The

site of the castle has for long been a subject of controversy  
in the history of planning, and is yet to be.

Though most local historians favoured a location ~~in the~~ near  
~~south of the~~ ~~an area from which~~  
~~hillside between the river Aa & D. & which, the~~

recent surveys have ~~have~~ confirmed this ~~is~~ ~~has even been~~

It is remarkable that no plan or ~~authentic~~ account  
of a building ~~which~~ of such importance during the ~~Middle~~  
~~med. Ages~~ as the Castle undoubtedly was, ~~there~~

& that no record has been preserved of its destruction. Though  
it is difficult to know what

it is almost unbelievable that no authentic plan  
has ever survived of a 4<sup>th</sup> C.

nor that no record even locally has been preserved of its  
destruction. Such however is the case & so thoroughly

~~at the Conquest~~ At the Conquest the manor of Hallum was  
held by Waltheof <sup>as his son</sup> who had an Aula there &  
though ~~there is no definite evidence for it is not~~ <sup>at present lacking, there is</sup>  
~~never~~ <sup>not to believe</sup> ~~no definite evidence for it is not~~ <sup>Saxon</sup>  
it is highly probable that the site of the Aula was that

~~successor~~ <sup>successor</sup> of his successor in the lordship, the <sup>settling</sup>  
of the ~~manor~~ <sup>the manor</sup> Lovetot who successfully established there  
in 1100 & often <sup>the power</sup> ~~which~~ <sup>the power</sup> managed to the ~~the~~ <sup>ancient buildings</sup> ~~the~~ <sup>ancient buildings</sup>  
1176 & 1181. ~~in 1266~~ In 1266 the castle was destroyed  
by the Barons & in 1270 the Earl Fane was permitted by the King  
to rebuild & fortify his castle. It is part of this 13<sup>th</sup> c. building that

has now been uncovered. In view of the fact that ~~all~~ <sup>its prime when</sup> ~~all~~ <sup>its prime when</sup> ~~all~~ <sup>its prime when</sup>  
in the days of George Earl of Shrewsbury held the Lordship of Hallum <sup>was important to</sup> ~~the castle became~~  
~~for many years the place of permanent~~ <sup>was important to</sup> ~~of~~ M. & S. for over 12 yrs. The ruins &  
relics will have an additional interest to the historian.

~~below~~ from the most a  
The draw-bridge & ~~from~~ which, ~~the~~ the Horn side, & permanent  
wooden bridge would exist. The height was <sup>remains</sup> 7'-6" above the bottom  
floor of the moat. ~~The~~ In obtaining foundations for  
the pier of the ~~loop~~ new building the moat has been  
penetrated at a number of points, of accurate sections obtained  
~~of the moat~~ & information as to its condition. It ~~passes~~  
~~on one side~~  
~~near S.E.~~ from the gate-horn it runs S.S.E. & appears to continue  
~~continuing outside the site~~ across激动 in the  
direction of Cattle Street. Immediately E. of the gate-horn ~~the~~ it  
turns sharply N. & appears to lead for the river back  
towards the river Shef. The moat was entirely filled  
up with debris the lowest 14' consisting of a tenacious black  
sludge containing plant remains & enclosing large quantities of  
broken refuse, ashes, animal bones, oyster shells, & broken  
earthenware & remnants of leather shoes, coins & other relics.  
The upper portion consisted mainly of rubble & ~~flat~~ masonry  
from the castle, amongst which were two ~~large~~ fragments  
of ~~the~~ 12<sup>th</sup> cent. stonework. Over all a depth of 12 to 14  
feet of debris has accumulated since the period of demolition  
obliterating all traces of castle & ~~the~~ <sup>To day</sup> ~~the~~ bottom of  
the moat lies at an average of 83' below the level of  
Exchange Street.

A small section was taken in a small hole  
in the bank to a width of 12". It was full of debris  
and stones, mostly broken & old, & good if got at in  
quantities of 12 tons of stone & D.M. per hour required to fill up  
such a hole in the middle of the river bed.

The pottery recovered includes typical wares of the  
12<sup>th</sup> & the 17<sup>th</sup> centuries. Two <sup>luster</sup> shoes have been found with  
~~Shoemakers~~<sup>factory</sup>, one of which is <sup>a typical</sup> ~~of the~~ extremely Tudor shoe with  
~~extreme~~ the toe terminating in a point. Two reliefs call  
for special mention, a 14<sup>th</sup> cent <sup>wire</sup> <sup>ornament</sup> key composed of block  
tin & probably that of an important chamber of the  
castle, & a wooden playing "card", the King of Diamonds.  
The letter ~~has~~ measures & has the diamond  
~~relief~~ in brass & the letter K formed initials by  
brass pins. No parallel <sup>done</sup> to this interesting object has so far  
been traced. Thanks to the public spirit of the  
Coop Soc. <sup>most of</sup>, the efforts of local antiquarian remains  
described have been preserved *in situ* & a large portion of  
them will be exposed permanently to view in the  
basements of the new building. The most important  
of the relics found will be preserved in the Sheffield Museum.

Howard who, in turn, resided there & held the  
Lordship of Hallam. From place-names  
such as Castle Green, Castle folds &c. a location  
on the hillside, near the junction of the rivers  
Sheaf & Don has been assumed by most of  
the local historians & this is now proved to be  
correct. The remains discovered extend for  
a distance of 40 feet from east to west & comprise  
the base of a massive bastion, or tower, having  
a radius of 20 feet & walls upwards of 14 feet -  
thick.

moat & are faced with dressed ashlar rising  
from a deeply splayed plinth course, beneath  
which the base is

between Oct. 1922 & Jan. 1928 on the site of  
Excavations on the site of new premises for the  
Brightside & Carbrook Co-operative Society, at the  
junction of Waingate & Exchange St. Sheffield,  
have revealed extensive remains of the ~~ancient~~<sup>long lost</sup> historic  
castle of Sheffield built by the De Furnival in 1270 & where  
~~which for 10 years from~~<sup>from</sup> 1571 to 1584 ~~as a prisoner~~ Queen of Scots was ~~kept~~<sup>kept</sup> for over 12 years closely  
~~confined as a prisoner~~ under the care of George III<sup>rd</sup> Earl of  
~~the black castle near Hellam.~~ Shrewsbury. In the struggle between the 1<sup>st</sup> & the  
2<sup>nd</sup> Earl of Shrewsbury it was held & besieged in turn by both sides & was  
finally demolished by order of Parl. in 1648. So  
thoroughly was this work accomplished that ~~its~~ precise  
situation ~~of the~~ <sup>built</sup> was completely lost & for  
generations ~~to~~ been a subject of ~~most~~ controversy, no  
authentic plan or record of the building having come down.  
So as though detailed schedules of its furnishings & of its  
piece-meal demolition exist, together with a wealth of  
information relative to the families of Neville, Shrewsbury  
& Howard who in turn resided there & held the Lordship  
of Hellam. From old names such as Castle Green & Castle Potts  
falls ~~suggest~~<sup>out hellam near</sup> a location ~~but~~ <sup>was generally favoured</sup> the junction of the  
rivers Sheaf & Don an ~~ideal~~ position for defence & this ~~an assumption which must be correct~~  
<sup>extant is distance of 140 from E to W. &</sup>  
<sup>comprise ~~left~~ the base of a massive</sup>  
<sup>process to be correct</sup> The remains discovered consist of a length of 10 ft. a semi-circular  
bastion <sup>outwards</sup> having a radius of 20' from the center which ~~it~~ appears

~~At the~~

walls of both

are from a chiselled plinth course at  
ground level through which they

The gateway & bartizan ~~extended~~ were splayed outwards  
at an angle of  $75^{\circ}$  into the moat, which at this point  
is 30 feet in width & approaches directly to the  
walls.

The walls of the bartizan are of Foster ashlar in  
12 inch courses & rise from a magnificent <sup>solid plinth</sup> ~~stone course~~  
~~24" deep~~ of two ~~or 14"~~ ~~of~~ ~~concrete~~ ~~chamfers~~. The gate-house  
walling is of less finished workmanship ~~the~~ ~~the~~  
~~but~~ ~~it~~ has a similar but modified ~~plinth course~~. Below  
the plinth the walls of both ~~the~~ are boldly splayed  
outwards at an angle of  $75^{\circ}$  into the moat, which at this  
point is 30 feet in width <sup>21" deep</sup> ~~24" is an unduly great depth~~  
~~This is the only portion of the considerable length, located which~~  
~~directly approaches~~ ~~the castle~~; a fact suggesting that it  
anticeds the moat is older than the castle ~~itself~~.

~~It was~~ Prob. the principal entrance to the castle.

It has flanked a gateway for the S.E. corner of the castle & there  
is little doubt with we ~~can~~ see  
~~it has~~ part of the building erected by Thos. de F. in 1270.

There is reason to believe that the tower discovered is one  
of two which defended this ~~main~~ entrance & between which  
a rectangular gate house was erected at a slightly later  
date, ~~foundation~~ of which have been ~~the lower portion~~  
~~the latter is feet of which~~  
~~& this gate-house~~ has been uncovered. It was found to  
~~be built with dressed masonry~~ a distance of  
~~boldly splayed outwards three feet, faced with~~  
~~dressed masonry~~ & ~~extending~~ <sup>along</sup> ~~at the bottom of~~ a bold ~~splayed~~  
The most <sup>course</sup> The base of the tower was formed by ~~a single~~  
ashlar plinth, two feet in depth, of magnificent workmanship,  
beneath which the <sup>wall</sup> splayed outwards at 1:30 to the bottom  
of the moat which, at this point, was a width of <sup>feet</sup>  
& depth of 21' <sup>measured from</sup> ~~base~~ <sup>existing</sup> The surface level at the date of  
demolition.

~~A massive pier of coarse ashlar of small~~  
~~masonry was found.~~ On the other side of the moat a large  
~~pier~~ <sup>regular</sup> ~~was~~ <sup>redundant</sup> used for foundation  
purposes opposite the gate house when sinking a shaft for  
foundation purposes. This pier occupied a position

Immediately opposite the gate house & occupying a  
central position in the moat, a massive pier of ashlar  
was discovered in sinking a shaft for foundation purposes.

The dimensions of the pier were not obtainable but  
the <sup>two faces</sup> exposed, clearly showed it to be parallel with  
the gate-house wall & from its height & general character  
there is believed to be the ~~old~~ pier of the which supported

~~the reef which runs along the beach~~ with a width of about 3.3. Its top surface is below that of the ocean & its side slopes are very steep. It rises from the bottom of the sea to a height of 100 feet above the level of the sea. The water is very turbulent and it is difficult to swim near the reef. The reef is composed of coral and rock. The water is clear and blue. The reef is located in the middle of the ocean and it is surrounded by a large number of small islands. The reef is a natural barrier against the waves and it protects the surrounding land from being washed away. The reef is a popular destination for tourists and it is visited by many people every year. The reef is a natural wonder and it is a must see for anyone who loves nature and the beauty of the ocean.

## Sheffield Castle.

See Hunter's Hallamshire. P. 27. left col. for notes re Waltheof  
Aula. Sveyn held Shef. & Attercliffe. Ulfgar held Grimthorpe.  
Waltheof, Earl of Northumberland, Huntingdon & Northampton,  
descendant of a long line of Saxon & Danish Thanes, near relative  
of the Conqueror by his marriage with Judith, the Long. . . wife. held Hallam  
Hall was his court & residence, as much superior to the manor  
houses as are the manors of Chetham & Wadsworth to the residences  
of the lower nobility of today.

With it went the manors of Hallam, Grimthorpe, Sheffield &  
Attercliffe. Hallam was held by Roger de Busli of  
the Countess Judith. It had 16 hamlets, about 3000 acres rated  
to Asses. 10 miles (?) "leueae" = 1 or 2 mls) (or 20) long & 8 wide (?) 16)  
The other smaller, Grimthorpe 350 acres, Shef. & Attercliffe about 250  
each, taxed.

Waltheof executed for treason in 1075 at Winchester, but  
his wife, Judith, allowed to retain his estates, being mere of Wm. C.  
Fell into disfavor because refused to obey Wm. & many a  
Norman knight named Simon de Senlis. "because he was lame  
of a leg" — Senlis consorted himself with Judith daughter &  
took with her the earldom of Northampton. Judith seems to  
have retained only Hallam which De Busli held of her probably  
~~just~~ for the service of "two white grey-hound yearly". (See p. 33)

Just how the family of De Lovetot acquired their interest in Hallam we don't know, but early in the reign of Henry I we find Wm de Lovetot possessed of it, about 1100. The Lovetots founded the Parish Church of Shef & annexed it to Worksop Priory which they also had founded.

Whether the first Lovetot built the original castle or found one already built there by Scewyn the disposed Saxon Lord.

Lovetots founded the first hospital or Spital Hill, which was dedicated to St. Leonard & finally swept away by Henry VIII. a mill & a bridge over the Don established, ? also market. All essentials of a comfortable Town protected by Castle.

Except (see P. 40 vol 2) little more than a century ago then they established.

Lad male died between 1176 & 1181. His heiress, Maud <sup>son of a</sup> child Richard L. de Lion, gave her hand to his companion in arms, one who was with him at the siege of Acre, Gerard de Furnival.

somewhere about 1190-1199 died at Jerusalem in 1219

& succeeded by his son Thomas <sup>Thomus</sup> Bertrand who was slain in Palestine in 1237 during lifetime of his mother. Succeeded by his son Serref who died without issue & is believed to be buried in Worksop Priory.

Succeeded by his brother Thomas - de - Furnival who in 1270 founded the second Castle of Shef.

male heir failed &

a successor of Thomas's old man until, at about 14 yrs of Joan de Furnival married Sir Thos. Nevil & he became Lord of Hallamshire. (Several buried at Worksop, others Beauchief)

In default of son their daughter, Maud de Nevil at age of 17 married John Talbot first Earl of Shrewsbury & came to the estates & that great house.

— In the Troubles between Henry 3 & Barons headed by Simon de Montfort, the Castle (or town too probably) of Shif. was burnt by Barons in the early part of 1266. This was figure large in those Troubles & then was a big battle at Chertseyfield on Whitsun eve, May 15, 1266 when Barons were finally routed. The French adhered to King & were allowed to rebuild castle in 1270.

— A chapel was included

A charter for a market on Tuesday & fair of 3 days.

Rise of commerce in 14<sup>th</sup> cent. (See p. 59)

— Honourably serving King & Country in the field, abroad & in Calais <sup>as</sup> Lord Justice of Ireland, Command in chief in France in 1428 against Joan of Arc - by whom taken prisoner. & great ransom demanded. Shif. no doubt withdrawn & a great public sale seems to have been raised. Exchanged in 1433 for Ambrose de Lor & a sum of money & later created Earl of Shrewsbury & later Earl of Wutherland & Westford. Returned to France - killed with son also, at Chatillon in 1453. Shakespeare reference (see Page 60)

Name of this hero used & still the bales of France.

— "Castle spacious - magnificent & strong." (p. 68)

Mansion built early in Henry 8 - 1509-1547

Receives Wolsey at Manor,

Chief mourner at funeral of Henry VIII & also Edward VI.

{ Came to London with company of 140 horse & wore him 40 arched  
wreaths & chains, & all wearing his own livery. May 1557

His funeral (P. 97) & feast at castle.

320 served from dressers to all manner of people who seemed  
honest 8 dials - 2 boyds, four worts, 2 bachel. 50 does &  
29 red deer. After dinner reverence of the suit  
meat was given to the poor with dole of 2s per head  
with bread & drink great plenty.

1571 May Q of S. brought to Castle & her train of 30, secretary  
physician, cook &c - page & maid.

40 selected heralds chosen to wash day & night  
Sword for holder. value 29 oz., brass shield for holder,  
to be worn of the horn for walk 1 hr. before.

To keep the chamber in case of an alarm. Since 26 Apr. 1571

Left Sept. 3/1584

1606 Lady Alethea Talbot <sup>Howard</sup> marr. Thomas Earl of Arundel  
& Duxbury.

(A)

In his veins flowed the  
blood of Danish & Saxon  
kings

Waltheof was the son of Siward the Dane, & inherited through his mother the manor of Hallam. It will be recalled that Dr. Gatty in his supplemental chapter to the last edition of Hunter's Hallamshire confesses grave doubt that Waltheof ever lived in Hallam & suggests that his aula was merely the residence of the owners baillif or representative for business purposes.

No more likely place for this than castle site.  
No earthworks anywhere traceable.

At the time of the Norman invasion we are told Waltheof was a very young man & at once submitted, with other noblemen to the Conqueror & it is of interest to note that Waltheof was of sufficient importance to be taken by William to Normandy as one of the hostages for good behaviour of the people.

Became very friendly but:-

in 1069 was in open rebellion with Edgar Atheling & Danes against William.

Besiege York & slay 3000 of besieged.  
William returns & reverses the fortunes &  
devastate the country from Humber to Tees.  
Aula said to be demolished then.

Waltheof was pardoned:- William realised that no member of all his subdued subjects more dangerous as an enemy or more powerful if secured as a friend.

- Given Countess Judith in marriage, the king's niece.  
Became Earl of Northumberland.

- Again in rebellion. defeated at Winchester in 1076.  
The only rebel to suffer judicial punishment.

Water.

10, 15, 18 - 19.

40 - 41, 123 - 127, 80, 226, 435, 237.

Correct for M.T.P.

$$I = \frac{P_A}{760} \times \frac{273 + 0}{273 + H}$$

pressure increased  
Vol decreased

decrease in  
Champ  
Vol decreases

pressure drops or temp  
Volume taken

For some time a number of local ~~and~~  
people of scientific status have for some time ~~been~~ to  
urge the writer to contribute an article to the  
press ~~upon~~ dealing with the progress of the <sup>Brownell cave</sup> excavations which  
it has been <sup>his</sup> privilege to conduct during the last  
five & a half years on behalf of the Dub. Caves  
Comm. of the Brit. Assoc.