

Information  
Wishes

3

University of Bristol  
Speleological Society

General Log

No:

IV

With later work on Barrows.

Date	No Pit	Work Done.
7.4.26.	N. Barrow, Tyning farm. Hawes.	<p>6 E-W. Trench dug immediately on S. side of centre, 12 feet long 3 feet 6 inches wide &amp; 5 feet 6 inches deep.</p> <p>A N-S trench dug 3 feet W. of centre, 7 feet long, 3' 6" wide &amp; <del>6</del> feet deep.</p> <p>Both trenches were undercut on all sides to a considerable extent.</p> <p>Both trenches were filled in &amp; reburied.</p>
8.4.26.	Archie's Hole Hawes.	<p>3. Tripod removed.</p> <p>40 buckets of stones removed from various parts of the cave, &amp;</p>
	Southchurch. E.C. Gafford.	<p>Exploration of Southchurch Caves.</p>
7.4.26.	Rowdown W.H. Worley. (Labourer).	<p>1. Some rocks in the bottom of the pit (1st fl. up) &amp; 8 broken pails removed.</p>
7.4.26.	Sun Hole. T.A. Hawes.	<p>4. 111 buckets of earth &amp; a number of stones removed from the 2nd foot in B.C. and sorted.</p>

# Results

# Information Digests

3

Original turf level at centre of barrow was 5' 3" below the surface & there was a suggestion of another turf level 3' from surface.

Original turf level 7' W. of centre was 4' deep while the 2<sup>nd</sup> turf level at the base of the barrow was 2' 6" deep.

A large flint flake & a small flint blade without retouch were found.

A few fragments of charcoal were found in the 2<sup>nd</sup> turf level.

The cairn was restored to its pristine beauty.

Another trench <sup>(E-W)</sup> must now be dug along the N. side of the barrow & the area immediately N. of the centre re-excavated since it did not appear to have been dug deeper than 4' 6".

H.H.

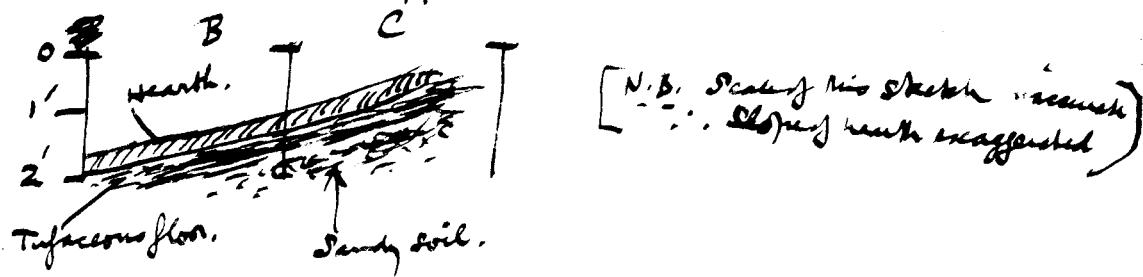
H.H.

9.4.6 Sum Hole. (contd.).

The first 4 inches in the 2nd foot were removed in B and the hearth exposed; this contained bones of sheep, &c - a few human bones, evidently belonging to the hearth beneath.

The hearth was removed with care; its thickness varied from 1 to 4 inches; the layer immediately below it was of a tufaceous nature for a depth of 2 inches and was particularly hard & brittle on its upper surface, due, no doubt, to heating by the fires.

The hearth was 2 feet from the surface at the junction of A & B & only an inch or two in the middle of C, there it had been disturbed by previous excavations.



Finds:

 a flint implement with a finely worked point or tang, found embedded in the hearth; unpatinated.

a very fine leaf shaped arrow-head - unpatinated.

a large flint blade - unpatinated.

Several flint fragments. Numerous pot-shards, some certainly

Roman-Birth.

a fragment of Beaker.

Human teeth, phalanges, metacarpals & metatarsals, skull fragments,  
a child's arm & clavicles of no femur - also, a child.

Bones of sheep, cow, small carnivore, large bird fragments  
& non-marine molluscs.      Piece of a wild boar's tusk.

### Findings:

Date	Locality & Leader	No. Present	Work & Results.
10-6-26.	Austin Hole + Government. T. H. Henn.	1.	Met the geographical association, discussed upon the two caves mentioned & sold 2 guineas worth of Proceedings.
	Robertson T. H. Henn.	4.	Sorted some of the material from the 7 <sup>th</sup> foot sand was removed by the workers last night. <u>Finds.</u> - a few bone fragments. Met four workers & gave them instructions to carry on.
	P. Robertson. H. Taylor.	6.	Sorted remainder of last night's material & supervised work by the men. 87 barrows loads removed; some quantity of rock & breccia from the 10 <sup>th</sup> foot & the rest from the 5 <sup>th</sup> foot N & O. 2-8. Material deposited - dried out & dry before sorting.

11-4-26. Sun-Hole. = b = John Davies.

work here was divided into 3 sections.

- (a) Cleaning surface material that had fallen into the trench at B.; R.H.S.
- (b.) Remove remainder of hearth on area examined 9.11.26. (This was from R.H. wall B+C, to centre of trench.)
- (c). Deepened whole trench by 6" - to 2' 6". This 6" was ~~the~~ consolidated breccia on the st. + calcareous angular gravel with a little red earth on the left.
- (d). Deepened trench by a further 6" to 3' 0". The breccia became easier on the left.

— N.B. 84 buckets removed altogether.  
+ some stone.

The N. + S. sides of the trench were made to slope inwards.

### Finds.

A finely worked knife-scraper. Several blades of flint.

Pot smoother (?). fashioned from rib of ox.

Pottery including large fragments, black within and without. Black pottery (la Tène?) + some Roman + British. — All this from hearth + surface.  
(a+b).

(c) was barren but in (d), on L.H.S.,  
bones began to appear of characteristic pleistocene  
appearance. The bones included os. calcis of a  
large beast some small specimens including a  
possible young pika. + one fragment of met-  
atarsal of reindeer or red deer, split longitudinally  
+ one small flint blade with pale blue patina.

The Jough, son of A. Jough Esq. of Jough's  
Caves Cheddar paid the party a visit. He carried  
a silver-mounted cane + had only recently risen  
from his sabbath dinner (boiled beef + carrots).

He had a big face and a bigger neck.

He ordered the Univ. of Bristol. Spilo. Soc. to  
cease work, saying that Mr Jough owned the  
show - on reflection he admitted that he rated it  
off hand. Long. The Society stood its ground nobly  
and as one man + Mr Jough departed.

Thereupon Mr Atkay arrived; on hearing of  
Mr Jough's visit he was very indignant + insisted  
that he paid rates + taxes for the land.

Later the constable called on us and advised us  
to make the wall safer by removing the loose stones.  
<sup>on the wall.</sup>  
L Wh was done.

J. H. D.

Date	Social Leader	Person	Work Done
12.4.26	Camp.	2.	Cleaned up Camp.
13.4.26	Wells, J. H.	2.	Interviewed Mr. H. Pippy, agent for Ecclesiastical Commissioners re permission to dig Long Barrow
15.4.26			WOMENS CAMP. April 1926
16.4.26	Camp	2	Concreting stones went
17.4.26	Rowberrow K.H. Willmore	3	Sorted material from <del>(5<sup>th</sup> foot)</del> got out by workmen. * . 6 <sup>th</sup> foot. N.O.P + 5 <sup>th</sup> foot. Q. <u>big</u> .
17.4.26	"New" rift on L.H.S & Coates M. Harrington	3	60 buckets of earth + stones removed from "new" rift
18.4.26	Sun Hole B. Gurnick	4	Wash to Sun Hole
18.4.26	"New" rift B. Gurnick	5	Further excavations were carried out - 40 buckets of earth + rock being removed

## Results

Information  
& suggestions.

9.

JULY

at Pridy,  
free tea.

Result favorable, etc

JULY

numerous rodent remains - 1 small  
piece of pot - & 1 pegmy - 1 small  
flint flake

K JULY

K JULY

Considerable progress made. Rift  
continues downstream, sinuous.

JULY

Found piece worked flint on spine  
trump.

more care in sorting  
needed!

JULY

The rift was observed to continue, &  
was distinctly water worn.

Further excavation seems  
justified -

Bj

Date	Leader & Locality	No present	work done
18.4.26	Grat' church. In Hastings	4	Visitor conducted over Cave
19.4.26	"New" Rift K.M. Willmore	2	25 buckets of earth & rocks were removed - including several large boulders which had jammed across the rift.
19.4.26	Camp	2	Concreting Tennis-court.
20.4.26	"New" Rift K.M. Willmore	3	40 buckets of earth & rocks were removed. The lower choke on the floor of the rift was dug away until it was possible to see into what had appeared to be a rift running at right angles to the main one.

## Results

## Information

"

Sig

Ch. Lt

On removal of the larger boulders - the floor subsided about 2' on to a lower choke boulders. The water worn rift was seen to continue indefinitely - but is too narrow to get through until the lower choke has been removed.

KTHM

The supposed 2<sup>nd</sup> rift was seen not to extend laterally more than about a foot in each direction. At present, the main rift ends where the starting bedding plane forms the roof into the more or less horizontal mud choke of the floor.

Work is now very difficult - owing to confined working space.

KTHM

The material got out during this party was yellowish - clayey - containing ochre & cherty fragments, as opposed to gravelly material - segments of limestone got out in

Date Weather - Locality <sup>No</sup> print Work done

1.4.26 Camp

2 Constructing tennis court

1.4.26 Right

K.M.W Willmore

4 22 buckets of earth - stones  
moved.

2.4.26 Som Stwl 17 NE

K M Willmore

2 Scoured various fields S. of  
Sandford Hill etc :

Ba

Banwell camp visited.

Results

Infringe., Supporting Inf.

K.M.

No appreciable progress made.

Work very difficult now

K.M.

① Site of Roman villa C 11 c 2

② Long mound & irregular surface  
- long axis N x S - overgrown with  
thick hedge. D 11 a 2 88

③ Slight traces of ploughed down  
structures in various fields.

④ 85 flint chips picked up on  
mole hills - rabbit burrows on S.

Site of camp - just within fosse. Only  
about 3 showed signs of working.

⑤ D 4 b 4 95 There is a circular  
mound about 72' diameter x 4'  
high. It rises suddenly towards  
the centre, central part very sloping &  
has a slight depression in centre.

Many flint flakes found on surface

? dun = comb hill

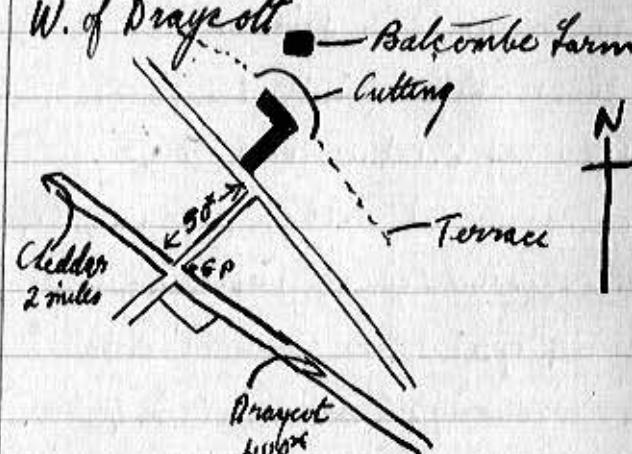
? Flint quarry

Have somewhere  
read of a summer  
house being  
built here.

- 23.4.26 Camp 2 Finished digging drain for tent site
- Read's 2 Entrance dug out - gate replaced + padlock (whilst was found in hut) replaced also.
- Camp 2 Clearing up camp.

24.4.26

Departure

- 23.4.26 Morning T.S. Palmer & Mr. Atkinson 4 Visit to gravel pit marked on 6" O.S. Map at (cross Read's immediately W. of Draycot —————— Balcombe Farm cutting  

- (1)  
 Draycot
- (2)  
 Cheddar Gorge  
 Bone Hole 4 Visited + examined cave marked as Bone Hole on 6" O.S. Map near head of gorge on N. Side.  
 Trench dug about 20' in from entrance with dimensions roughly 3x3x3'

Gravel pit found filled in.

A terrace roughly parallel to the road immediately S. of Batcombe farm was examined. A cutting has been made into this at about 150' O.D. A section gives.

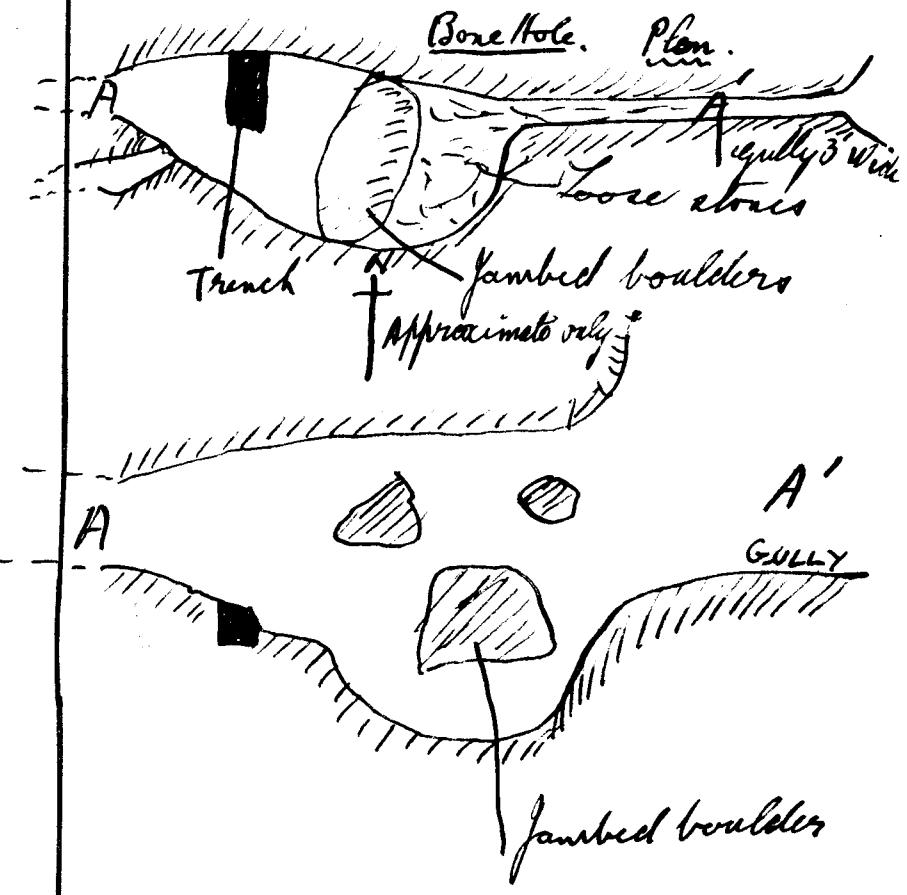
- (3) Triassic conglomerate.

- (2) Gravel Breccia. Red in colour  
(c.f. Livedon gravels)

- (1) Limestone Rock.

The gravel is apparently barren.

The cave is of the rift type & opens high up on the side of the gorge by means of a vertical-sided deep gully some 40' long. The floor of the gully is

Date	Leader & Locality	No. Present	Work
Afternoon			 <p>Bone Hole. Plan.</p> <p>A</p> <p>Trench</p> <p>loose stones</p> <p>jumbled boulders</p> <p>gully 3' wide</p> <p>Approximate only</p> <p>A'</p> <p>GULLY</p> <p>jumbled boulders</p>

6 A/ Small cave on N. side of Gorge visible from road & about 200' above Young's cave. Small preliminary excavation & examination

## Results

at first level & then slopes steeply down into the cave which is very lofty just at the entrance.

The first part of the cave is covered with loose stones. The inner part has a deposit of cave earth. The trench dug did not penetrate below the recent cave earth.

## Information + Suggestions Sij

A more extensive excavation must be made in this cave to prove it. The deposit is probably quite deep.

A(1) A very old breccia, apparently barren, appears in patches on the walls

(2) An accumulation of recent cave earth blocks the far end

(3) Trial pit gives

(e) Recent breccia 1"

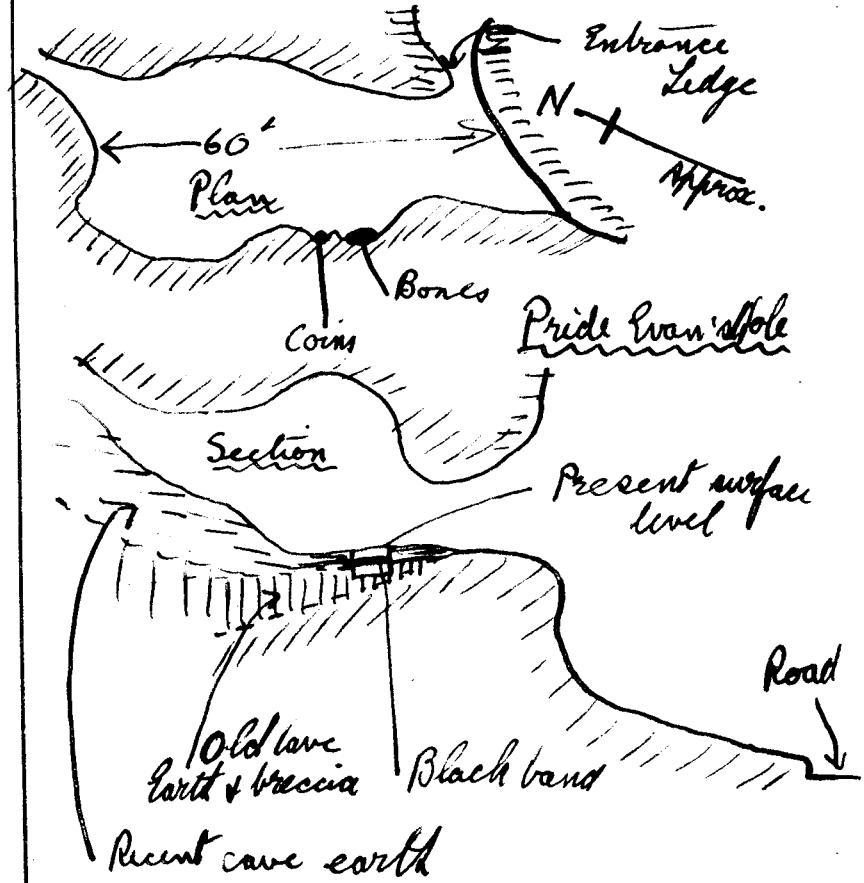
(t) Black band 2"

(a) Old cave earth + breccia

This is known locally as Price Evans's Hole + was lived in until quite recently

Date      Leader & Locality      No. Present

Work



B/ A cave known as Great Dome Hole opposite the previous one on the S. side of the gorge near the top of the side visited.

## Results

- (A) In a niche <sup>on left</sup> on a level corresponding with the bottom of (1) & of (B) of (3) were found
- (a) A small hoard of 48 Roman coins
- (b) A single sherd of native Romano-British pottery
- (C) Some animal bones.

## Information & Suggestions

Eig

Permission to dig this cave should be obtained.

The first part of this cave consists of a long level dry cave about  $75^{\prime} \times 20'$   $\times 8'$ . The floor material over most of the first part has been superficially disturbed, to a depth it seems of 1-2 ft. A stalagmite floor was observed

Date	Leader & Locality	No. Present	Work
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Evening (allow Rocks  
(Shiphem Gorge) 6

Small sift wave at extreme E end of rocks examined. Two trenches dug; one at entrance, one at back.

## Results

to have been broken through in one place. A number of bones were picked up on the material thrown up by previous excavators.

A trench was dug 4' x 2' x 2' giving the following section

(c) Loose dark dry earth . 20"

Most of this had been disturbed

(b) Black band (cf. Read's "swarm")

1-2"

(a) Cave earth breccia & stones of an unknown depth

The cave is 30-40' long & about 6' wide.

Trench at entrance gave.

(c) Recent dark humus 4"

(b) Sandy cave earth & stones 2' 6"

(a) (continuation of (b)) in a very narrow rift.

## Information & Suggestions

etc

Permit to dig this  
time caving should be  
obtained at once; for  
~~both~~ it is an eminently  
desirable habitation for  
prehistoric man being  
one of the very best in  
the district. It is level  
dry & roomy, easily  
defended with a copious  
water supply at the inner  
end to serve as a water  
supply.

L&P

WT

Date	Leader + Locality Present	No.	Work
24.4.26	W. T. Ratman Some Sheet II S.E. Portbury	2	Visited Congor Hill & Camp.
	IV N.E. Fairland	2	<p>Visited "The Horse Race"</p> <p>The Horse Race</p>

## Results

No entrance apparent. A stone is present roughly  $2\frac{1}{2}$ - $3$  ft

The round mound marked on the map is rather indefinite & merges indistinguishably into the natural slope to the S.W.

Wills marks a campsite "The Mount" 300<sup>x</sup> S of Portbury & also on another isolated hill S.E. of Portbury & 300<sup>x</sup> N & slightly E of Honor Farm. No trace of earthworks now visible but sites would be good for camps

Seyer describes a camp here & there are faint traces of an oval earthwork in the field alongside road from Lower Fairford southwards to the Cheltenham Rd.

Wills marks "Flagstone" <sup>at</sup> X ends along Beggar's Bush Lane coming from Bristol

## Information & Suggestions

Burrow is described as a tumulus. Possible but not probable from its present state. Both of these visited. They are very similar to Congor Hill in form & are only readily accessible from the N.E.

Nothing visible there now.

Date	Leader + Locality	No.	Present	Work
25.4.26	EK Trapman & Son. Shipton S.E.	4.		Visited Red Hill Long Barrow Mr. Davies skewed a long mound of stones to the party about 400' to the N + East. Also a small round mound (H 15'. D 21') [T133, 134] Visited Felton Hill
25.4.26.	J.A. Davies. West Barrow, Tyning's Farm.	5.		Completed the excavation of Tyning's farm West Barrow by enclosing the previous excavation in four trenches so that an area 10' x 12' has been thoroughly investigated i.e. about 80% of the barrow material.
9.5.26	R. Taylor Sun Hole Cheddar	3		Removed + sorted 65 buckets <sup>shells</sup> from D: next six inches (1' 57" 6") <u>Finds:</u>
2.5.26.	E. Tripp. Sun Hole	6		Removed and sorted 80 buckets from B.C third foot + surface B.

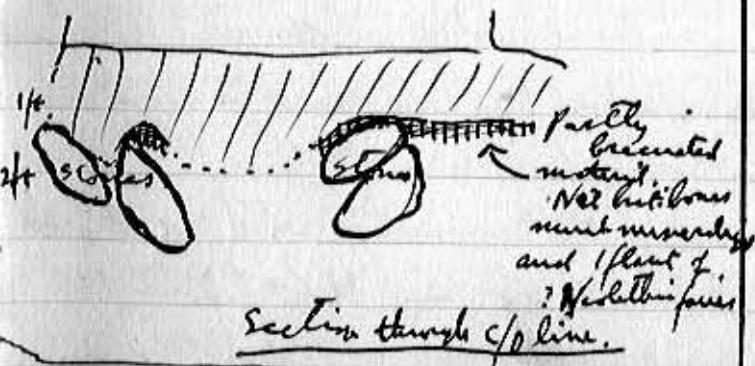
## Results

## Information & Suggestions

Material has been taken from the N end of the long barrow to be used as filling for a natural sinking. This barrow should be scheduled.

Note Sept 1933.

On re-excavation there remained forward of the but almost everything of surface was outside the area excavated. The primary interment was in the North. A broad stone circle, a "feasting ditch" width 10 ft.



Date.	Header & locality.	No. Point	work Done.
June	EK Gravham Som. <del>XVII</del> S.E.	1	T164. Tumulus. Simple bowl. H 4'. D 54'
			T165. " " " 13'. D 40'. Built almost hollow -
	<u>XVIII</u>		T166 Tumulus. Simple bowl? H? D 60'. Almost destroyed
			T167 Tumulus. Simple bowl. H 6'. D 54'. Lat 51° 18'. 38"
			T168. Tumulus. " " H 5'. D 54'. Lat 51° 18'. 37" Long,
			T169 ? <u>Destroyed Long Barrow</u> . Oriented E + W. Length 110'. of ditch. Remains consist of low margin. Inner margin irregular due to destruction. Within the mound is a bare stony area about 6" large stones are frequent to S.W. Lat. 51° 18'. 38".
			T170. Tumulus. Simple bowl. H 3'. D 40'. Built of Stones. Lat. 51° 18'.
			T171. Tumulus. Ring without ditch. 0 87'. Ring 1' 5" H. + 4' widest
			T172. Tumulus. Simple bowl. H 6'. D 68'. A point has been sunk Possibly a burial circle i rather small
			T173. Tumulus. Simple bowl. Deep disturbance in central area.
			T174. Tumulus. Simple bowl. " " " "
			T175 Tumulus. " " " disturbance in central area. H 5'. 5".
			T176. " Bell without ditch or rim. H 2' + 3'. D 30' + 30'
			T177 " Simple Bowl? Largely destroyed. Flat central area.
			T178 " " " ? flat top. Mound to E. Probably due
			T179 " " " " " " H 18". D 36".

Results.Information & Suggestions.

Lat.  $51^{\circ} 17' 54''$ . Lon.  $2^{\circ} 42' 40''$ .

entirely of stones. Partly destroyed to build wall, which makes turn on it. A negative barrow? — lies immediately to W. Lat.  $51^{\circ} 18' 33''$ . Lon.  $2^{\circ} 43' 52''$  + fed. Edge traceable except on S. Edge has maximum height of 2'

Lat.  $51^{\circ} 18' 31''$ . Lon.  $2^{\circ} 43' 55''$  +

Lon.  $2^{\circ} 44' 21''$ . Marked. +

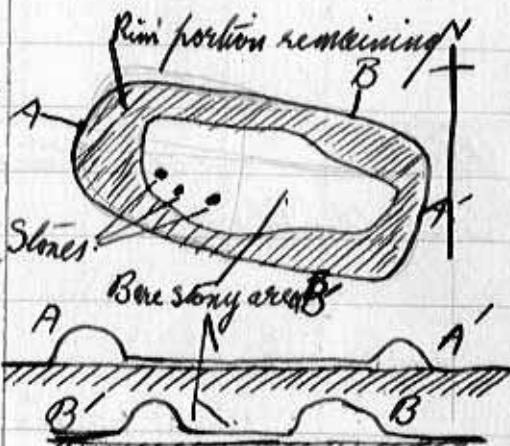
+ = Beacon Batch (All top of Blackdown) Tumuli.

central area depressed. +

Width 60'. Rather square ended. No trace mound of stones 12" high with regular outer but mound is 10-15 ft wide in places. above level of ground outside. Three fairly Lon.  $2^{\circ} 44' 25''$  +

42". Lon.  $2^{\circ} 44' 25''$ . Marked. +

bare. Three largest stones in S.W. sector near rim.



Lat.  $51^{\circ} 18' 43''$ . Lon.  $2^{\circ} 44' 25''$  +

6' into. 5 largest stones visible on southern sector + a sixth has been recently moved. all stones than usual. Marked. +

H (to rim of hollow) 5.5'. D 50'. Lat.  $51^{\circ} 18' 42''$ . Lon.  $2^{\circ} 44' 21''$ . Marked. +. Built of stones

H ( .. ) 5.5'. D 53'. Lat.  $51^{\circ} 18' 42''$ . Lon.  $2^{\circ} 44' 19''$ . Built of stones. Marked +

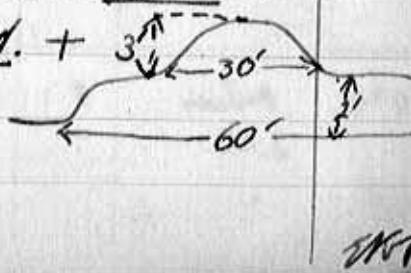
0.66'. Lat.  $51^{\circ} 18' 42''$ . Lon.  $2^{\circ} 44' 18''$ . Built of stones. Marked. +

Built of stones. Lat.  $51^{\circ} 18' 39''$ . Lon.  $2^{\circ} 44' 14''$ . Marked. +

H 3'. D 54'. Lat.  $51^{\circ} 18' 38''$ . Lon.  $2^{\circ} 45' 21''$ . Marked. +

to disturbance. Lat.  $51^{\circ} 18' 38''$ . Lon.  $2^{\circ} 45' 20''$ . Marked. +

Lat. Lon. + -



Date	Leader + Locality	No. Present	Work Done
July 11 to 23 <sup>rd</sup>	E.W. Fratman Read's cavern (Interior)	367	During the latter part of the camp two workmen were employed on the excavations outside the cave. About 35 tons were moved.
July 17	E.W. Fratman Swallow's hole	14	Expedition down lower passages.
24.V.26.	S. B. Adams Archives (out of place)	10	New chamber on N. side of cave discovered with 2 means of access, one at 60'-62' & the other 66"-69"
30.V.26.	Archives J.A.D.	5.	Examination of new levels & survey. <span style="float: right;">from C. H. M.</span>

ResultsJULY 3<sup>rd</sup>-26<sup>th</sup> 1926.Information & Suggestions Sug

The original "hearth" level at the original entrance was discovered in the evenings. Hearth at a depth of ten feet below surface immediately below elder bush at centre of cliff face. A few animal bones only have come to light so far though a depth of 2' of "hearth" has been dug.

Workmen were only on site in the evenings. Hearth level only extends a few feet outwards & slopes steeply down into cave.

SKD

Gas tube failed to function. No exploring done. ~~Air too bad~~ to go far beyond "Tratman's Temple".

(1) Try sending water down other side of ladder.

(2) If (1) unsuccessful attempt in 6-8" iron pipe to take water.

SKD

From under brush I Very numerous human bones, 2 pieces of flint. 11 Human teeth.

From new portion of cave. Numerous pairs of skull, Deer canine, Posterior of cat mandible. 3 Human teeth.

SBM

68 stabs.  
2 maxilla of Giant deer + teeth. fragments of bone split longitudinally. Numerous human

Date	Leader & Locality	No. Present	Work done
	Archives (continued)		Summer
9/7/26	O. Jones. Archives	3.	36 bucketsfuls from previous party but are removed & sorted.
9/7/26	Treatment B. Archives	3.	5 buckets of earth + 4 buckets of stone from 1 <sup>st</sup> foot in left near rodent inf.
16/9/26	Archives J.A.D.		Completion of sorting of materials by removed by previous party.
			Incl Summer

## Results

## Information + Suggestions

bones. 1 piece of drilled metacarpal (? Deer)  
perforated at lower end.  
from below ~~62'~~ shds.

frag. of Giant deer antler. Giant deer incisor.  
Wild cat canines. Large bones split longitudinally  
Numerous human bones. 10 Teeth.  
base of Flint Glade.

Reindeer antler. Portion of L<sup>r</sup> maxilla & 3 milk molars.  
1<sup>st</sup> Phalanx horse. 3. mandibular rami: pith. etc.

Pika rods, molars. Cervus Fragments  
of long bones split longitudinally.

Date	Leader & Locality	No. Primit.	Work done
July 31 <sup>st</sup>	E.K. Stratman		Excavations continued by workmen
Aug 2 <sup>nd</sup>	Read Slavson (Interior)	23	
Aug 1 <sup>st</sup>	E.K. Stratman T. 10. (N. Border) (Typing 8m)	5	Eastern branch of $\times 6' \times 6'$ deep dug & filled in.
Aug 2 <sup>nd</sup>	D. Yocomeni Archae's Hole. Exterior L.	4	Digging 1 <sup>st</sup> ft material below humus.



Sept. 1933 Layer B appears to have been  
bulk of primary barrier but the short  
sketch was labelled ~~as T.~~ <sup>as</sup> T.  
stone layer (i.e. placed in a box so labelled)  
possibly layer C was the first floor  
and the bottom "hearth"?

# Results

Information & suggestions S

8-10 tons removed. End of black  
hearth found to W. Top layers removed one  
for a distance of 6'.

Edge of lower hearth found & traced.  
Finds A. Earth + stone layer.

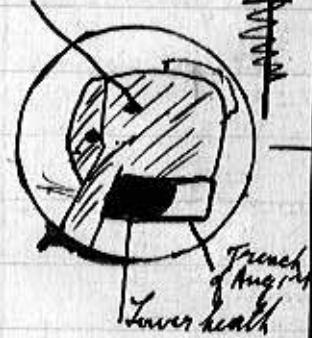
1. 2 fragments of base of small black ware  
vessel of early La Tène type bearing  
an incised circle on base. Base of layer
2. Burnt human bone. (chiefly from base layer).

B. Earth layer below A.

1. Much damaged scraper?
2. 1 small sherd decorated pottery } at base of  
3. Burnt human bone } layer just above  
Lower hearth.

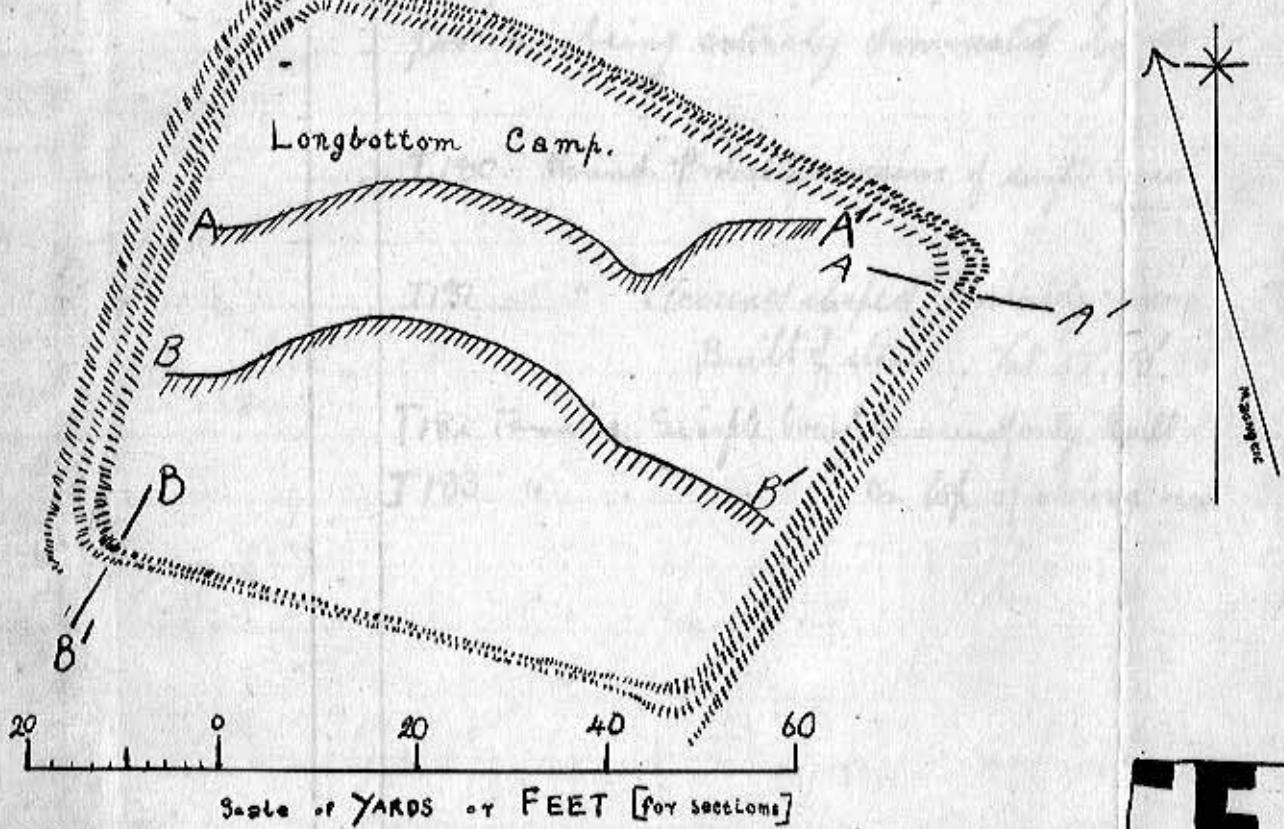
C. Lower Hearth (1) Some fire cracked flints.

Previous excavation



Finds

Date	Leader + Locality	No Present	Work
Aug 7	S. K. Stratman Sec. <del>XVII</del> S.W.	1	<u>Longbottom Camp</u> Surveyed camp. It is situated on a the north & the valley bottom. The camp with the longer sides approximately N.W.W - with a ditch outside. At AA' the mound is 21' 11' 11' 11' 11' 11' wide & 3' 11' 11' 11' 11' 11' 11'



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Date	Leader + Locality	No Prest	Work
Aug 7	E.W. Graham Secm. <del>S VIII S W.</del>	1	<u>Longbottom Camp</u> Surveyed camp. It is situated on the north of the valley bottom. The camp consists of two parallel rows of mounds with the longer sides approximately N.W.-S.E. with a ditch outside. At AA' the mound is 21' but reaches a maximum height & width of 3' & is indistinct on N. due to ploughing. On the seaward side the mound also is practically a poor one being entirely dominated by the

T 180. Mound. Probably remains of simple bowl

T 181 " crescent shaped. Probably remains of simple bowl. Built of stones. Lat 51° 18' 32"

T 182 Tumulus. Simple bowl. Remains of only. Built of stones.

T 183 " " " " On top of oblong not

## Results

## Information & Suggestions

Seg

ated on a slight terrace between the hill to  
consists of a slightly irregular parallelogram

Known but not marked on  
map.

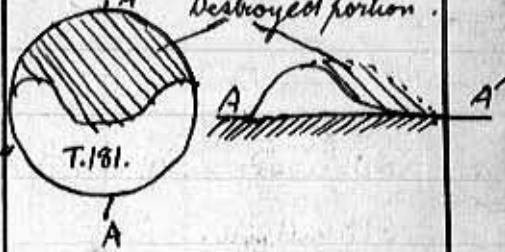
S.E.E. The defences consist of a single rampart  
wide 43' high (from inside). The ditch varies  
12 ft respectively. Ditch + mound rather  
S there is no ditch but hillside has been  
absent. The site of the camp is tactically a  
steeply rising ground to the north.

The whole camp has  
suffered very badly  
under the plough.

tumulus. Diam 40+50 ft. H 3'. Lat 51° 18' 33". Lon 2° 46' 46". Built of stones.

On summit of hill immediately N  
of the camp.

across flanks 40'!  
Destroyed portion.



of simple bowl tumulus. H 4'. (Max now) Width

Lon. 2° 47' 1".

stones. D 40'. H 3'. Lat 51° 18' 33". Lon. 2° 47' 4"

wall(?) mound. H 2.5'. D 45'. Lat. 51° 17' 53". Lon. 2° 46' 37"

Date	Leader & locality	No present	work
6.8.26	Aveline's	3	3 carts earth & stones removed from between 60'-70' near 1st shaft to new passages - sorted. New passages visited.
	K.M. Willman		material on floor <del>of</del> trench outside cave sorted.
8.8.26	"	2	2 carts removed from between 60'-70' sorted.
9.8.26	"	2	2 carts removed from same place - sorted
11.8.26	"	2	1½ carts of material from trench outside cave sorted - removed.
7.9.26	Roskrenow	2	1½ carts of material on platform sorted.
	K.M. Willman.		
10.8.26	"	2	2 carts of material on platform sorted
11.8.26	"	3	2 carts .. " " "
	(H. Taylor)		*

1 fragment human skull etc: found lying  
on floor

This material was from  
small landslip brought  
down by heavy rains

1 flint plate. Several fragments black  
undercoated pT. one fragment pT decorated  
is bright, 1 oblique lines.

Rodent bones - other fragments of bone.

Fragment of bone - undercoated pT

1 burin - unpatinated

date	locality		
1.9.26	Camp	2	fixed camp
2.9.26	Kip a.m.	2.	Removed many stones from outside, preparatory to
2.9.26	Arthur's	2.	Removed many stones from surface of disturbed material.
3.9.26	Kip Arthur's	2 & 2 min.	i) dug Trial Trench 5' wide from point 12' Bandy dark earth at depth of 2 ft. yielded ii) Removed boulders for entrance
4.9.26	Kip Arthur's	2 & 2 min.	i) Completed Trench to depth of 5' & " were boulders, with reindeer antler, flat iron and scapula. A few sand stone flakes; a ii) Started removal of boulders for floor of Passage
5.9.26	Merlin's.	4.	i) Removed & sorted some material for disturbed area Sheep & human bones. La Tène & R.-B. pottery. ii) Sorted a little of the P. Eustonian breccia. — junk
6.9.26	Kip Arthur's	4	2 min. i) all boulders in front of Passage removed. Then upper layer. <u>sus</u> . Bone fragments. Phalanx of h. Half a bone ring - not made one letter. ii) Most of the Spoil Heap removed from area on

digging in entrance.

from bottom, upwards to entrance of Passage.

bones of deer, horse, rhino, & hyena ; 3 flint flakes.

Lower layer of dark earth found at bottom of a layer of rubble, in this  
stone of greenish color, very smooth; a few flakes, including a fine double  
thin flake of bone with two holes drilled through it.

as far back as further side of alcove. Found a bronze pin or brooch  
, lemming etc.

were 2 ft. deep; below them (i.e. 7<sup>th</sup> foot) was distributed material from  
an oxen with a hole in one side. 5 flakes - one rough gravelly st.

st. of brush (put there last year, from Passage)

7.9.26	Kip Arthur's.	5. a.m. <hr/> 4 a.m.	i) Complete removal of spoil heap material ii) Removed humus layer - 6" thick - in at least 6 places. Ground broken a strip of earth 18"-wide from edge of trench
8.9.26	Kip Arthur's.	5. a.m.	Removal of 2nd foot of soil in an unexcavated dark earth. Deposit was disturbed as far undisturbed. Finds several flint.
8.7.26	Merle's.	5.	80 buckets from disturbed area sorted.
9.9.26	Kip Arthur's	5.	

from ex. of trial trench.  
site from a point 2 ft. from datum, back to entrance of 1<sup>st</sup> chamber.  
deer teeth.

avg width of 18 ft & sorted. ~~tiny~~ one flint fragment. Two R.B. potsherds

and completed. Barren rubble material found below the  
out as a point 4 ft. with datum. After that it appeared  
shells, Terning and Hesperichognathus illa. Totals: Tefas and

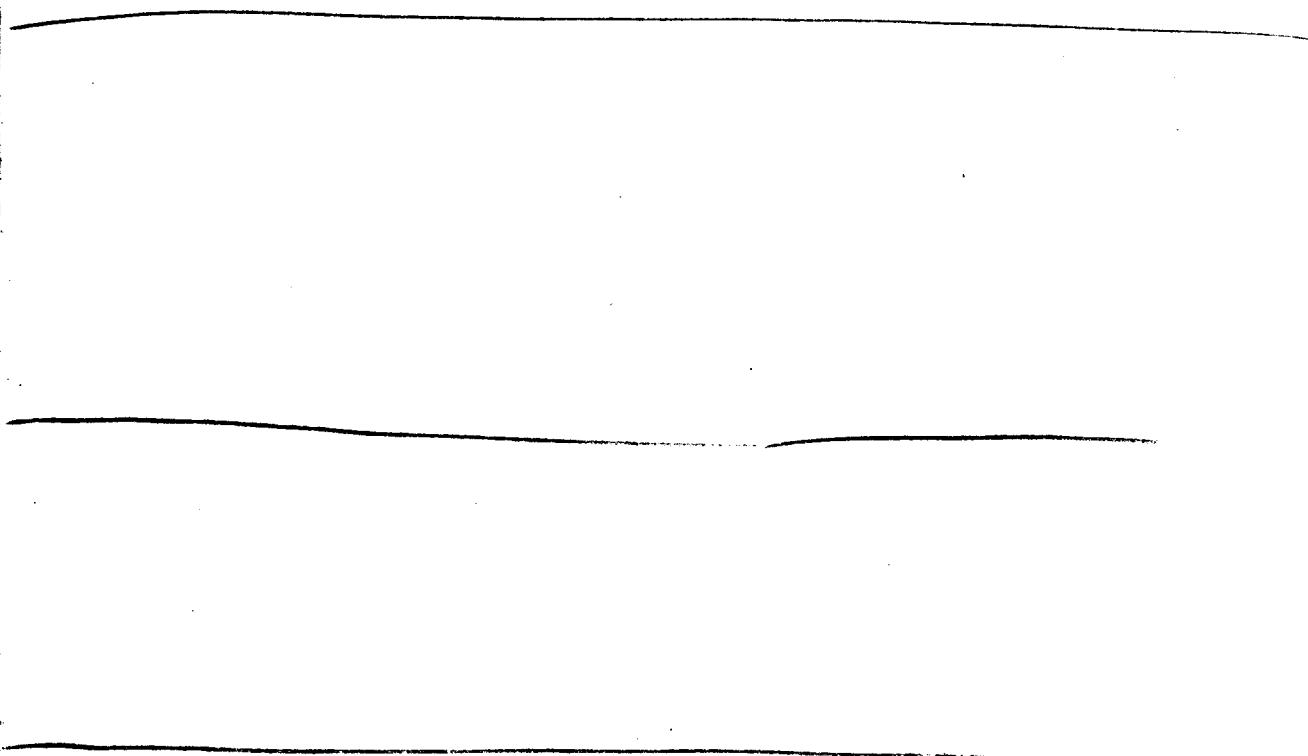
shells. Long bone points. Half were red. A pig incisor  
without pointed. Bronze ring on the leg of a dog. (See  
middle list) Also lost - broken fragments in camp, search fringes  
P.S. sherds. Alabama coin. Various stones.

10.9.26 King Arthur's 7 o'man.

11.9.26 King Arthur's 5 o'man.

12.9.26 King Arthur's 5.

13.9.26 King Arthur's 4.  
a.m.



13 4-26

Am

the air. 4.



Al Camp

TP 1

100% 100%

Date	Locality	Prev.	Work
Dec 5 1926	Elevation Sun Hole	4	Eq D. 4' foot dug + sorted " C + part D. 5" foot started. About 1/4 of it done. About 1 1/2 tons dug.
Dec. 19. 1926.	S.B. Adams Archives	2.	60'-68' taken down to 9.9' vertically below the stalagmite shelf on South side. About 1 1/2 Tons
Dec. 19 1926.	"	3	of stone placed beneath the tripod for removal from cave or also about one ton of earth. This latter to be sorted on removal from cave.
Nov. 28 1926.	E.R. Lipp. Sun Hole.	6	85 brackets dug and sorted. 4 <sup>th</sup> ft. in C } completely dug. 2 <sup>nd</sup> & 3 <sup>rd</sup> ft. in D } stones thrown to back of cave behind a rough retaining wall.

## Results

- Finds:
- (1) Bottom of a foot in W. wall  
Part of shaft of human femur
  - (2) 4 ft. 1 cheek tooth & phalanges  
of roe deer ??
  - (3) Fifth foot Fragments of femur  
(see above) at top.  
Portion mandible of dog or fox  
Condyle of " " " " "

Several human bones, some animal  
& one broken flint blade.

## Information & Suggestions

It is advisable to use a  
rope when descending into pit  
or difficulty may be experienced  
in getting out again. If  
weather is too cold for setting  
the stones should be taken out  
& the earth taken up bucket  
line & deposited inside  
extreme to give more  
room in pit.

	Leads	Day	
12.2.27	Reads.		
~	T. & Hove.	2.	16 barrow loads removed from outside excavation.
#	Rowbottom H. Taylor.	4.	
13.2.27	Rowbottom, H. Taylor.	B	
14.2.27 a.m.	Reads T. & Hove	1	16 barrow loads removed from outside excavation
p.m.	Rowbottom. H. Taylor.		
21.2.27	E.K. Tratman Sun Hole.	8	excavation of 5 <sup>2</sup> foot in D + S. $\frac{1}{2}$ of E.
23.1.27	E.K. Tratman Sun Hole.	8	Digging away rocks to make a working platform
6.2.27	E.K. Tratman Sun Hole	6	Continued work of 23.1.27.
27.2.27	E.P. Tripp Sun Hole.	9	Continued work of shifting material into the gorge. (stones and spoil outside the cave mouth).

1 flint flake (knife?)

2 limestone implements?

A few animal bone fragments

About ten tons sent down to parking  
space below

Excavate outside cave  
mouth to a depth  
of 10 ft.

Date	Leader Locality	No. Bucket	Work
6-3-27	E.K. Branson H. Taylor Sun Hole	6	1. Renewed cave. 2. Removed spoil from inside cave to sorting pit. 3. Started 1 <sup>st</sup> ft level on w. outside cave
13-3-27	A. F. Barker. Avelines.	?	30 bucket loads of stone etc removed from pit area
20-3-27	Avelines	?	80 bucket loads of stones & earth removed from pit area. Earth sorted.
26-27/3-27	Avelines	6	140 bucket loads of stone & earth from 60'-70'. The floor of the cave at 61' is 12' below the stalagmite floor. Nearly all sorted. Sorting of material, placed to dry, completed.

## Results

1. An error in original survey discovered.

Information & Suggestions

1. This error now obvious  
owing to progress of  
excavations.

The shute should  
be used again before  
the summer.

### Fragmentary Bones.

Gavelle point + numerous fragmentary bones

1 portion of blade. Human lower jaw.

2 Flint blades + 1 fragment.

3 portions of Human mandible.

1 portion of Maxilla + 2 teeth.

1 portion of Lower jaw Giant deer + numerous  
animal + human bones.

14 Human teeth.

1 broken shell bead.

2 portions of antler type.

1 piece of OCHRE.

Date.	Geology	No. Present.	Work.
Various dates.	C. Shrop. Fenchay. Fls. 72. S.W.	I.	<p>Visit to Oyster stone or "The Corkles" at Fenchay.</p> <p>I. "The Oyster Stone" Lat. <math>51^{\circ} 30' 05''</math> map. 4 ft 9 in long. 3 ft 7 in wide 2 ft sandstone. lies at N. end of Fenchay. From Naspern appears the one. There is a legend that it runs round.</p> <p>II. Stone marked on 6" OS. map. Lat. shape. Long axis SE - NW. (approx) composed of coal measure sandstone. The pebbles with village Hall - NE corner but there have been added young ones. A letter from Mr Tuckett Fenchay. 28.4. 1. No knowledge of origin of Oyster Stone. 2. Stone by husband's grandfather together with another visit J. who planted 5 Elm trees now The Repository, Review of Literature, history. The Legend of the Kinsale at Fenchay N - <del>J</del> "It was taken from a quarry weighs nearly 2 tons." —</p>

# Results.

# Information Suggestion 51

Long.  $2^{\circ} 31'$ . N.S marked on 6" O.S.  
high composed of coal measure  
as common long axis N & S (approx).  
slight mound.

common a leaf of clover strike midgilt  
 $51^{\circ} 30' 20''$  Long.  $2^{\circ} 31'$  Oval -

eff long. 4 ft 4 in wide 3 ft high.  
lies just off footpath in the dip of  
ch. field. Was surrounded by large trees  
planted. While surrounded by wire fence.

26. states

in Saddleback field bought from Tufpards  
at entrance to same field from common [not found] - probably  
d for 50 years. — fossils -

(1827). p 219 gives:

Trichol. by Percival Loring.

at Darnell some years ago it is said

The seas definitely  
recent. The other is  
the same - appearance  
← carboniferous  
probably  
is also  
recent.

C.R.A.

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Results.

Information Sought. Dip



Lay. 2° 31'  
high compo  
of common  
slight mor  
common on lo  
51° 30' 20"

off lay. 4<sup>th</sup> grade.

the part off foot path is the dip of  
the rock. Was surrounded by large trees  
planted. While surrounded by a few fence.

26. states.

The seems definitely  
recent. The other is  
the same in appearance

CHP.



II

Date.	Locality S. B. Adams. Avelines.	No. present. A.M.	Work
9/4/27.		6	Digging at end of 1st chamber. 20 bucket loads of earth & stone removed from pit area 4 workmen one and a half days work
9/4/27	H. Taylor. Rowthorn.	P.M. 2	
10/4/27	S. B. Adams Avelines	P.M. 3.	Several large boulders & some earth removed from bottom of pit to pulley platform.
10/4/27.	S. B. Adams Avelines	8	Digging at end of 1st chamber. 105 bucket loads of stones & earth removed from pit area.
11/4/27.	A. Macdonald Dels Avelines	2	Some sorting done at entrance Sorting in bottom of pit About 10 bucket loads removed from bottom to pulley platform.
12/4/27.	Sam Hole A. Macdonald Wilson	2.	Top soil removed in front of Sam hole & about 6 inches on a front of 2'.
13. 4. 27	Goat Church	2	Descent of Cave
14. 4. 27	Camp.	2	Cleaning up hut & bath
15. 4. 27. (a)	H. Taylor Rowthorn	5	Hard work

Results.

See other pages.

Information or Suggestion.

Signature

Hole deepened!

"

Spicy Grand Deer Mandible.  
3 flints 2 large & one small.  
various teeth.

"

"

"

Bath now fit to use

nil

EDT

LOS

Date	Leader & Locality & No. Present	Work
15.4.27	(b) E. V. Trueman 2 + four workmen Typing 1 fm d. Barrow C. Head of (Heddon Gorge.	Two trenches dug in different parts of the barrow  Looking for a cave described by Mr. Selby of Coronation Road.
16.4.27	A. S. P. Trueman Swindon's Hole 6  B. H. Taylor Swindon's Hole 3  C. H. Taylor Golds Hole 6	Party taken down as far as head of 46' fall.  First 6" layers in XY continued.  Digging trial trench in main chamber. An undisturbed <u>tufa</u> floor was found lying upon a large boulder - (or rock floor)

## Results

that Two end scrapers  
had later faces & fine toothed saw.  
Barrow apparently originally had a ditch  
round it, now obliterated through  
past ploughing.  
The search was unsuccessful.

## Information & Suggestions

Sig.

Typing a fm is probably  
sharpening hands shortly.  
Make enquiries before  
going to do any more  
work there.

Take off. Sibley out  
one day & make him  
find it.

Very big floor over  
the forty foot fall.

sharp

Material barrier

Continue trench  
from entrance to back  
of main chamber, to  
determine how much  
of the deposit has  
been left by previous  
excavators, and  
whether it is worth  
digging.

(c)

Date	Leader + Locality	No.	Prent	Work
17.4.27	E.H. Stratman Sun Hole	8		Removed first six inches outside cave to rock face in squares Z, Y & part of A. 120 buckets
	E.H. Stratman Dolebury	6		Discovered + mapped in new outwork of camp at N.W. <sup>h</sup>
18.4.27	E.H. Stratman Sun Hole	11		Removed second six inches outside cave to rock face in squares L, Y & part of A. Also portion of next six inches exposing hearth level. 150 buckets
19.4.27	G.T.D. Henderson Mr Bath's Quarry Compton - Martin	5		Enlarged entrance to cave. Discovered clay clobe partly filling up entrance to rift running on lower level roughly E + W. Commenced to clear the clay clobe. Discovered large boulder jammed in rift & cleared round it : placed flat stones round this boulder to prevent clay closing through into rift.

# Results

1. Human Radius.
2. Flint saw + shoulderered knife(?) .
3. Pottery of La Tène type.
4. Animal bones.

See Field Work Log pg 10-11

# Information & Suggestions Sept

Most of the finds came from material near cliff face.

1. Number of sherds of pottery. One large sherd possibly Neolithic
2. 4 flint arrow head, barbed & tanged. Flint came definitely from above the earth level in square A.
3. Several other flint implements.
4. Animal bones.

Entrance now large enough to be traversed comfortably. About 4 or 5 cuts of clay removed from lower end of choke showing a possible way down into the rift.

Entrance should be made large enough to permit passage of full bucket, and clay bank outside cut back to prevent further filling up of cave. On right rift is fairly large but on left very narrow as far as could be seen. Name suggested "Waste Pipe".

Date	Locality	No. present	work
21.4.27			Arrival at camp.
22.4.27		2	Cleaning up of hut etc.
23.4.27	Sus Hole. K.M.Willmore	4	1½ cuts of earth & stones removed from A 5, to a depth of about 1'. This corresponded to upper limit of grey Heath.
			5½ cuts of earth & stones removed from Z 5 - down to upper limit of grey Heath
24.4.27	Ardleini's Hole K.M.Willmore	5	8½ cuts of earth & stones removed from one outside cave from which humus had been removed - down to depth of 1'.
25.4.27		3	

19-1.

ResultsDef. & SuggestionsSig.

Some progress made.

!

K.M.

1. Various pieces of bone
2. 1 small broken flint flake
3. a flint side-scraper with cortex remaining.
4. a small fragment of v. thin black pot
5. a piece of rim of thick pot - black on one surface & brown on the other.
1. one small piece thick brown pot
2. 1 small piece flint - unworked
3. various pieces of bone
4. tooth
5. tooth of horse.

This is a fragment of burnt bone. E.T.T.  
The same applies to this. E.T.T.

1. various fragments of bone & rodent bones & teeth - including two phalanges & a cuneiform & a piece of skull.

K.M.  
H.U.  
~~P.H.~~  
~~H.~~  
~~K.M.~~

Date Locality & Leader No. Work

25.4.27	Gratethurst K.M. Willmott.	4	Partly down came,
26.4.27	Riverton.	3	Surveying ext. N. of Women Farm.

End of Women's

24.4.27	Sun Hole. E.V. Stratman	8	Digging in A.2.6. Material between humus + hearth + also hearth removed. 52 cwt.
1.5.27	Sun Hole E.V. Stratman	6	Removed hearth material from sqs. A.2.5. A3+4. 51 cwt.

## Results

## Information & Suggestions

2. small unworked fragment of flint  
part of a broken blade  
2 elongated flakes (v. small)  
another piece of flint

K.M.

## Easter Camp.

### Finds

From the earth two shards of  
pottery & several flints.

### Finds: Chiefly from A.A.

- (1) A number of flint implements
- (2) Two small shards of broken  
pottery.
- (3) A number of other pot shards.
- (4) Two bone points. Tip only of one.

Date	Locality + Leader	No Project	Work
2.5.27	Romborrow Warren	1	finished survey of double earthwork
30.4.27	Read's Slavem	2	Tracing out "Hearth" levels.

Arc / inc

Results

For details see Field work  
Log. pp. 12 & 13.

Information + Suggestions Sig

This slopes steeply down into  
cave.

A number of bones of sheep, charcoal  
& a fragment of burnt bone found.  
A Badger's skull found in level  
above hearth.

63

21/11/7

21/11/7

SBF

Date	Locality + Leader	No. Punt	Work
8.5.27.	Sun Hole J.A. Davies	3	
10. 8.5.27	Sun Hole E.K. Tratman	8	50 buckets dug & sorted from hearth, breccia Z4 + 3.
8.5.27.	Compton Martin E.K. Tratman	7	Visited + entered cave in Mr. Bath's quarry on hill above Compton - Martin

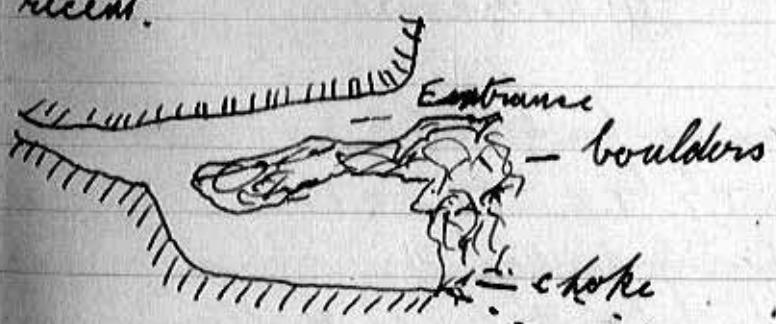
Visited Lamb's Lair + small Rift

# Results

# Information + Suggestions

Human incisor & a number  
of flints including three implements.  
Large bone pin. 14 mm.  
Pottery shards of bronze age types

Cave is a rift cave running downwards  
in direction of quarry. At present it  
is choked but the choke looks quite  
recent.



cave at head of Compton ravine.

The way in really  
lies over boulders.  
The same end spot  
could be reached by  
sinking a shaft at  
about ten feet out from  
the present cliff face.

Date	Leader + Locality	No. Print.	Work
22.5.27.	Mr Stratman Sun Hole	6	Excavation in Y44.5.6 & portion of Y3. (a) Humus. (b) Brownish soil (c) Hearth. Y3 & Y4 only.
26.12.26	Som <del>XVII</del> S.E. " <del>XVIII</del> N.E.	1	Summary of Field Work Searching for Cowley's Toot or The site is a natural spur at 200' distinct continuation running north by Skinner as a rampart. The Autcombe Drainage works.
13.2.27.	Som <del>XVII</del> N.W.	1.	T185 Rowberrow Tumulus.
	" " S.W.	1.	T186 Disc tumulus near Lower Surveyed square earth- (harterhouse)
6.3.27.	Som <del>XVII</del> S.W.	1	Fixing position of Blackdown T.7. T.8. T.9. + T187.
13.3.27	Som <del>XVIII</del> S.W.	1	Fixing position of various tumuli farm & the head of Batt'scombe Surveyed tumuli with stones
27.3.27.	Som. <del>XVIII</del> N.W. & S.W.	1	Surveyed earthworks on north slope brook.

# Results

Information, Suggestions, etc.

portion of a bracelet of ? (Gumus)  
Flint end scraper & oval knife (Hearth)

Dec 1926 - May 31<sup>st</sup> 1927.

Cowleyage (Skinner M.S. B.M. 33673 fig 1)  
above O.D. with a natural but less  
towards the road & which is described  
exact site is 25° S & slightly E of the

Proved to be a barrow. Marked on map.  
Farm. Charterhouse  
work in Townfield settlement site

barrows & mounds by compass bearings.

& mounds between Rivington Sleight

near Tyning's Gate.

of Blackdown between E & W. twin

Date	Leader & Locality	No. Agent	Work
3.4.27	S. K. Rahman. Som. <del>XVIII</del> N.W.	1.	Finding position of remaining by compass bearings. T.5. T.6. T.111.
18.4.27	Som. <del>XVIII</del> S.E. N.W.	2	Marked in new tumulus at Blight. Discovered new eastern outwork for
2.5.27.	Som. <del>XVIII</del> N.W. S.W.	1	Surveyed double earthwork of Rowberrow. The defence consists of south & separated from one another.
18.5.27	Som. <del>XXVII</del> S.W.	1	Worked over Pen Hill road to westwards along high ground to A number of tumuli, nine, not including 1 long tumulus.
19.5.27. 21.5.27.	Som. <del>XXVII</del> S.W.	1.	Worked over ground E & W of Blaster's eight, of tumuli not previously recorded
24.5.27	Som. <del>XXVII</del> S.W.	1	Worked over remaining ground. E rake farm. Six tumuli, one previously
26.5.27	" "	1	Worked over Stock Hill & observed a addition to those at present recorded

## Results

## Information & Suggestions 5

Blackdown mounds & barrows,  
7192 located.

Pine.

Dobbury.

+ on same spur as Warren House  
two ramparts with ditches to each  
other by a distance of 100'.

main Bristol Wall's road +  
the Hunter's Lodge - Rookham Rd.  
previously recorded discovered

Lodge - Rookham Road. A number,  
not discovered.

of Hunter's Lodge + S. of Barrow  
recorded bell tumulus, discovered.

number of tumuli + mounds in  
on the 6" maps.

Date	Leader + Locality.	No. Present	Work
31.5.27	H.W. Trutman Som. <del>XVIII</del> S.W. 1		Worked over ground E of Stock Hunter's Lodge - Hilly Grove Road. One of the tumuli in Six acre
12.6.27	Avelines EKT. 10		In Pit-area. Removal of 45 buckets full of cut & stone. 6 <del>22</del> Barrow loads sorted. Tripod re-erected.
19.6.27	Avelines EKT. 8		4 Large boulders broken up & placed ready for removal from care. 66'-70' 12 Bucket loads of stone taken out of care.
2.7.27	Avelines EKT. 2		(1) 2 Barrow loads material sorted from pile at entrance (2) Digging 60'-65' from datum in Pit. Exposed several small boulders.
4.7.27	Avelines EKT. 2		2 Barrow loads from top dump sorted. 25 buckets of stone removed from below. More boulders broken up.
18.7.27	Avelines		Exterior of Care. A red layer found different from the greyish red of the disturbed layer. In this was found a jaws humerus, & a few mollusca.

## Results

1. Between Roman Road &  
covered ten tumuli & one mound.  
Burial station is of the long type.

Bones:-

Bones:-

6 human teeth. One fragment of flint-blade.

Piece of Human <sup>mandible</sup> maxilla w/ 2 teeth.

Os astrag. [Human] Fragments of long bone &  
2 pieces of human skull.

3 Human teeth & one rodent jaw.

1 phalanx, 3 pieces of skull & several bone  
fragments.

## Information & Suggestions

Sc

11

4

3

4

4

Head of sledge & horse.

22.6.27	Avelines	-4-	100 Buckets of stone removed from pit.
19.7.27	Avelines	-2-	A few animal bones were found while scraping round the boulders at 70'.
25.7.27	Avelines		One piece of skull picked up in the pit. <u>Exterior</u> From the first foot of the red layer a premolar of giant deer, 1 PM in jaw of <i>Cervus</i> sp, 2 Human teeth 1 piece of Human Mandilla, 1 molar and 2 flints were found.
30.7.27	Avelines	-4-	150 buckets of stone removed from pit. antler types found by the north wall 78'
1.8.27	Avelines	-4-	3 Barrow loads from the 1 <sup>st</sup> & 2 <sup>nd</sup> feet of the red layer exterior.
1.8.27	Avelines	-4-	2 Barrow loads material sorted from the red layer. 20 cut earth } sorted, this had been placed under the 50 cut stone } tripod.

75  
A

1 piece of human skull.

A

A

A

A.

Date	Leader + Locality	No Project	Work
22.1.28	EWT Ratman Som. <u>VIII</u> <u>XVII</u>	4	Visiting various sites of lumuli Various additions & corrections
8.1.28	EWT Ratman Sun Hole	3	Removed & sorted 70 buckets of pleistocene deposits. Only a few bone
4.2.28	EWT Ratman Bream Down	2	Visited the S.E. corner of Bream banked up against the limestone
5.2.28	Limestone cliff		<p>Surface soil &amp; sand</p> <p>Bands containing</p> <p>Sand with a clay</p> <p>compact sand.</p>

## and Results

pointed out by A-T-Wicks Eng.  
made to my.

Information + Suggestions

See

see Field Work Log  
for details.

material from 12 - 24 " in A.Z.Y. of  
fragments found.

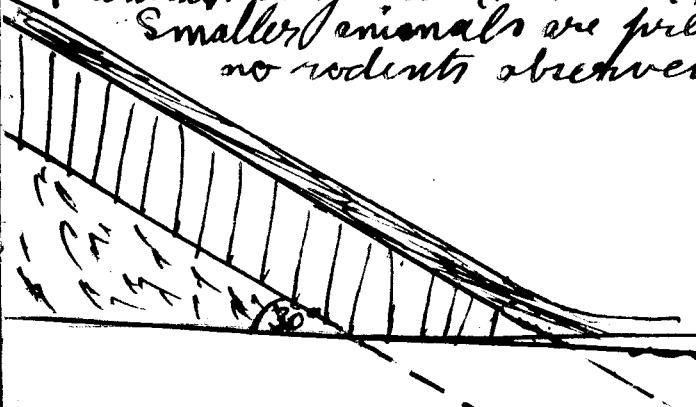
Down to examine the deposits  
liffs of the hill.

many angular stones  
admixture

There had been  
described as  
"Raived beaches." by  
D: Cooper (Wisecombe).  
Reindeer + horse  
found. Antler in two  
distinct states of preservation  
Iron Age burial in  
pit dug from surface.

A recent fall against the cliff had  
revealed many broken bones all  
coming from the stony layer (lower).  
Animals found include Reindeer, horse  
+ another ruminant (Red deer ?)

Smaller animals are present but  
no rodents observed.



Present Sea Level + Reach

Date	Leader + Locality	No. Present	Work and
4-2-28			All the bones found are fragmen 8" long.
5-2-28			Rills formed the bulk of the mass "The bone area" consisted in bulk The Reindeer antler recovered according to the state of its mineral deposit.
	contin.		A number of the bones seem to have artificially split.
			The stones in the layers are angular The deposits which has fitted uniform degree of flattening out as they reach the modern beach.
			The deposits can be traced a good They appear to be similar in nature formations of Walton gravies but As the stones in them are angular & as reach the present sea level the deposits elevation & not of land submergence

results

Information & Suggestion

the longest pieces being about

of about 20 - 10% of bone.

can be divided into two groups  
preservation. Both groups come from same.

been cooked & some to have been  
not rounded.

by at about  $30^{\circ}$  do not show the slightest  
the present sea level & disappears under

way along the side of the hill sea wards  
& formation to the "combe Rock"  
~~that~~ are almost certainly older.

the beds do not flatten out as they  
probably represent a time of land  
as suggested by Cooper.

Possibly this side  
may prove to be  
an ancient living  
place. The bones having  
the cooked appearance after  
a dark & fatty apparently  
partly charred cross  
section when freshly  
fractured.

A compact sandy deposit  
also occurs in a small  
low cone now exposed  
at the base of uphill  
quarry. (The heat-till  
material from Brean  
Down of less than 1 mile  
away). The deposit contains  
highly mineralised bone  
fragments & seems to  
correspond with the  
sand layer at the base  
of the Brean Down  
exposure.

Date	Leader + Locality	No. present	Work
14.1.28 15.1.28	E.K. Trimble Sun Hole	8	Using shute
12.2.28	Ditto	7	Using shute
19.2.28	ditto	2	Commenced trench from edge of pit into cave.
16.10.27	Avelino's EKT.	-3-	2 Barow bags material removed from outside cave. 2 " " " " inside " at 40' from datum. L.H.S. In this Coccinia was found
30 Oct. 27	Avelino's	-6-	80 Buckets from pit.
5 Nov. 27	Avelino's	-8-	250 Buckets from pit.

ResultsInformation & Suggestions

About 3 tons sent down

SL

About 3 tons sent down

SL

2 deer teeth, some wood, + 1 flint knife.

A

Piece of human skull + several fragmentary bones.

A

? shaft of human tibia. 2 shafts of femur. Round  
pebble + fragmentary bones.

The large no. of buckets  
removed was made  
possible by the installation  
of a winding-winch  
at the top of the line.

H

Date.	Locality & Leader	No in Party.	WORK.
4/3/28	Avalon.	5.	Exterior. 1½ Tons. The 1 <sup>st</sup> & 2 <sup>nd</sup> Layer of the trial trench removed. A layer of snail shells exists between the humus and the red layer. The 2 <sup>nd</sup> foot of the red layer has numerous shell remains.
26.2.28 4/3/28	Sun Hole D. Morton.	3	Trench from pubic cave continued almost to the cave end - thin wall left to be removed.
3/3/28 4/3/28	Sun Hole. H. Taylor.	3 (3) 5 (6)	Continuation of Trench & sorting of material from it. Trench continued to cave & widened.
10/4/3/28	Sun Hole. G.T.D. Henderson.	1 (10) 10 (x)	Shute rigged & used in morning. Pit emptied & drained, trench cleared. Shute stored.
14/3/28	Heads Cavern C.B. Perry.	7	Party taken over cavern including Pipe Chants Grotto & Water Grotto.
25.3.28	Sun Hole E.V. Ratman	4	Dug & sorted 45 buckets of the disturbed material in area P.E.

## RESULTS

Information &amp; Suggestions

Signature

Rodent remains

m. bones

Bone fragments.

Remove 3<sup>rd</sup> foot of  
red layer in this trench  
& leave a 6 in. between  
this & 2<sup>nd</sup> foot.

A.

Flint Flakes, Rodent Remains,  
Pottery.

J.J.H.

G.T.D.H.

(Next Party return 6 shovels & 1 pick to camp) → This is done.  
G.T.D.H.

G.T.D.H.

Many Bats noticed.  
(approx 30).

G.T.D.H.

1 flint point on a piece of polished coll. 6 shovels +  
various bone fragments.

1 pick returned  
to camp.

E.L.T.

DATE.	LOCALITY & LEADER	No in Party.	WORK.
1/4/28	Riads Cavern. G.T.D. Henderson.	6	Party Taken over Cave.
1/4/28	Pridy Long Barrow D. Morton	4	Necessary measurements taken to make a contour map of the barrow to be made
EASTER CA			
6/4/28 Good Friday	Pridy Long Barrow. D. Morton.	8	Excavation was begun. and revealed a stone layer near and further perplexing layers of about 2 ft. 6 in., which looked surface of an artificial mound silted over with 2 or 3 ft. of
7.4.28	Pridy Long Barrow. Morton	6	Further trenches were dug of the barrow, with the object stone layer, but the end of more puzzled than ever.
Easter Day	Pridy Long Barrow Morton	6	Major Crawford most considerate advice, the digging beyond the at least suspended) and a trench almost north and south, was end of the mound itself, and dug original ground-level for a

## RESULTS.

## Information and Suggestions.

Signature

M P 1928

Trenches dug at the south  
the surface of the mound,  
of stones at a depth  
as if they might be the  
which had since been  
earth.

Dr.

just beyond the south end  
of interpreting the lower  
the day's work left one

Mr.

by turned up. On his  
barrow was abandoned (or  
, 7 ft. wide, and running  
began at the south  
to what was apparently  
distance of about 12 ft.

Mr.

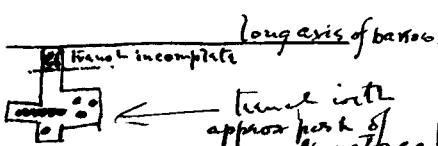
Date.	LOCALITY+LEADER	No. in PARTY	W O R K	
9/4/28 Easter Monday	Priddy Long Barrow D. Norton.	6.	The trench started yesterday on the long axis distance of feet. In addition a axis was commenced close to the N.W. the barrow & carried in towards the this were made at the lower end in however did not continue for more than but just a few isolated large stones	
Entries 11.4.28 two p.m.	for 10.4.28 and will be found 10.4.28			
April 18 <sup>th</sup> 19 <sup>th</sup>			EASTER CAMP -	
	Aveline's W.H. House	3	Arrived at camp bleaned hut & commenced cleaning of bath $\frac{1}{2}$ ton sorted of material, left inside entrance	
20 <sup>th</sup>	Read's W.V. Plysey	3.	finished cleaning bath $\frac{1}{2}$ ton of rock and earth removed from outside cave to east of new entrance.	
21 <sup>st</sup>	Read's W.V. Plysey	8	Work of previous day continued, 3 tons of rocks and clayey earth removed, top of rift leading down	

## RESULTS

## Information and Suggestions

Signature

The barrow was continued for a  
length at right angles to the main  
cover ~~at~~ close to the outer limit of  
contour. Two side extensions to  
order to trace a supposed wall which  
about 6 feet. as a whole & for the  
were discovered.



G.T.D.

Finds. 1 worked flint +  
few flaked  
~~Some very decayed bone fragments~~

(WOMEN)

1928.

W.U.P.

numerous fragments of bone  
including 2 small portions of skull  
and lower end of left ulna

Traces of hearth found, (e  
odd pieces of charcoal), various  
pieces of animal bone found

W.U.T.

Date Locality Non  
Leader Party Work

to cave exposed Black earth indicating  
W.F. Keppel - a hearth was found, sloping down  
at an angle of  $+5^{\circ}$

Read's 5 Expedition down cave - Pipe Chamber  
was crooked. & Gratto visited.

29<sup>th</sup> Read's 7 Work of previous day continued,  
it took of soil & clay removed.  
no further traces of hearth found

Gatchein 10. Party conducted over cave, (new  
Mr. Herringa member)

End of

## Results

Two animal bones found,  
especially in a pocket  
just below hearth.

## Information & suggestions

The new way into cave  
probably goes down to  
water chamber at head  
of water passage. This  
was not explored further  
owing to specimen of W.L.  
material at top.

KMC

More animal bones found. Piece of broken glass  
Piece of worked bone found just ~~from~~ below where  
below level of hearth <sup>face</sup> was. Hearth level flattened out w.  
yesterday, on face of excavation.

## Women's Camp

Date	Locality & header	Number in Party	WORK
10.4.28	Piddington Barrow <del>S. Hart</del> H. Taylor	4	Both trenches continued. Nothing
11.4.28	Piddington Barrow. H. Taylor.	2 (4 in evening)	Main trench continued. Charcoal rough cist found, with a
	Entries for 18 <sup>th</sup>	22 <sup>nd</sup> April will be found two pages earlier	
22.4.28	King Arthur's Cave. H. Taylor		
29.4.28	Piddington Barrow Morton	4 + 2 Labourers	Main trench continued. At to have been dug into the was quite undisturbed) and biggish stones. Roughly above many fragments of burnt A side trench also was started a hearth.
6.5.28	Piddington Barrow. R. Hartman	4 + 2 Labourers	Main trench continued, and of burnt bone found. was started

## RESULTS

Information & Suggestions  
by

importance found

layer and a small,  
few fragments of bone.

one point a pit was found  
clay (which elsewhere  
filled casually with  
this pit were found very  
bone and 2 human molars.  
with the discovery of

many more fragments  
Another side trench

Date	Locality & header	No. in party	WORK.
12.5.28	Read's Cavern E.K. Fratman	12	Continued extensive excavations. Party of Rover scouts taken over cave
13.5.28	Piddington Balkow Dwight	2 + 2 workmen	Main trench continued. workmen was found in the side
13.5.28	Sun Hole H. Taylor	6	Disturbed pleistocene material in area D.E. removed & sorted 2'-2'6" of Pleistocene in area A-B. Excavated
19.5.28	Avaline E.K. Fratman	2	Material which had been brought within the gate was sorted.
20.5.28	Piddington Balkow Dwight	7 + 2 workmen	Main trench continued. Another the N.W. end of the balkow as and then to right and left the edge of the core. driven in to the N.E. side

## RESULTS.

## Information Suggestion

big  
note

About 2 tons removed.

115

An extensive earth  
trench begun on 29<sup>th</sup> April.

A few bones + 1 flint  
from 3<sup>rd</sup> ft of pleistocene.

the

14.7

from the pit and placed

trench was driven into  
far as the stone core,  
in an attempt to trace  
Another trench was  
with the same objective.

14.8

Date	Locality & Leader	No. in party	WORK
27.5.28 and 28.5.28 (Whitam)	<del>Swindon's Hole</del> Avelines Hole <del>E.K. Stratton</del> S.B. Adams	2 3	Excavation outside the cave continued.
3.6.28	<del>Priddy Long Barrow</del> <del>This long barrow</del> Wormian	2 and 2 workmen	Filling in continued. <del>Some</del> Edge of stone core of barrow traced. Filling in begun.
3.6.28	Swindon's Hole E.K. Stratton	5	
10.6.28	Wye Valley. Wormian Camp Priddy Long Barrow	—	Wormian Camp — filling in continued. —

## RESULTS

Information + suggestions

Several flints were found.

Several flints found

Date	Leader.	Person	Work
			Worms Caves
16.6.28	Pridley	by Barlow	- filling in complete.
17.6.28	Swindon's		
18.6.28	Hole.	22	Party entered cave at 6.30 Tratman's Temple. Last
	Pridley		
	W.Tratman		
19.6.28	Read's slaves		continued external excavat
	(int)	3	
	W.Tratman		
20.6.28	Sun Hole.		60 buckets + a number of large stones (3 ft of Pleistocene)
	W.Tratman	3	
21.6.28	Sun Hole		150 buckets + a number of large stones. 3" effect of Pleistocene (- 4.6" to 6.6" total depth)
	W.Tratman	8	

## and Results

## Information + Suggestions

be found

pm. + went as far as  
man out of cave by 6.0 am.

Pipe fairly effective.  
Requires shortening +  
more cementing + will then  
make the 40' almost dry.

vis

A number of bones chiefly  
of deer + 1 flint (2<sup>nd</sup> ft.)

A number of bone fragments  
chiefly of deer.

Recent jaws (4 ft)

2 flints (4 ft)

1 bone with  $\frac{1}{2}$  of a drilled hole

Date	Leaders Locality	No. Pract	Work
7.7.28	E.K. Stratman		The hearth level working the
8.7.28	Read's cavern interior	2.	original entrance level was further exposed + examined.
14.7.28 + 15.7.28	E.K. Stratman Read's cavern	4 8 3	Photographing original entrance way to cave. Surveying entrance passage.
15.7.28	E.K. Stratman Archives Hole	3	50 buckets earth } from 2 barrows of stones } near ft ( $\frac{3}{4}$ 2nd) of Pleistocene rubble outside cave.
22.7.28	E.K. Stratman Rowbottom	5	Some of the pile on the spoil heap were sorted.
29.7.28	Morton Rowbottom	2	Last week sorting was continued
2.8.28	Read's cavern interior M. Stratman	5	Following hearth level.
9.8.28	Read's cavern	1	following hearth level + filling
23.9.28	Interior M. Stratman	5	in

# Results

# Information & Suggestions

A few sherds of typical La Tène pottery.

A number of bones + fragments  
Photos - good.

Survey completed

Many rodent + bird remains

Portion small reindeer antler

Malachite of Horse.

Deer teeth

Bones - pottery

Bone - pottery a Pigmy flint

a bronze awl

1 Key or latch lifter

1 sherd pottery

animal bones

Date	Leader Locality	Prompt	Work
Oct. 14. 1928	W. Stratman to.	4	Tracing earth westwards.
Oct. 21. 1928	Read's Haven Interior	5	Continued work of previous party.
Oct. 28. 1928	W. Stratman Sun Hole	6	Excavation of 4' + 5' ft. of Pleistocene levels
Oct. 28. 1928	H. Taylor Read's Cavern (Ext.)	3	Removal of earth & stones in front of prehistoric entrance way down to occupation level
Nov. 4. 1928	J. Clinton Read's Cavern Interior.	1	Continued work of previous party.
1928 Nov. 11	F. Langford Read's Cavern Interior	5'	
1928 Nov. 18	W. Stratman Read's Cavern Interior	6	Excavation down to occupation level extended west from prehistoric entrance

## Results

## Information & Suggestions

A number of shreds of a highly decorated pot & some animal bones.

2 sherds showing lip of dark small pot.

Animal bones.

Animal bone fragments  
& 2 flint flakes (5<sup>ft</sup>).

only charcoal found.

Date	Leader + Locality	Acctnt	Work
1928 Nov. 25	S. J. Fritham Sun Hole	5	Excavation of 6' ft of Pleistocene rubble down to a cone earth floor in places.

## Results

## Information + Suggestions

- 2 flint flake knives
- 1 .. gravette point tip
- 1 possible limestone scraper.
- Animal bone fragments +  
socket jaws

DATE	NO.	LOCALITY LEADER.	WORK.
1929. MARCH 10 <sup>th</sup>	2	Avline's fflinton.	Next 6" square D.E. o. I. [outside cave] 20 buckets sorted.
MARCH. 17 <sup>th</sup>	6	Swallowe fflinton.	First 6" of Pleistocene clay Square. B. Remains of Pleistocene Rubble cleared up in square Z & part of A. Burn at back of square B cleared up
MARCH. 24 <sup>th</sup> .	9	Swallowe. fflinton. (Women's Wash-end)	First 6" [ ] of burn left on E wall of cave in squares B, A & Z, removed. 30 buckets sorted.
Mar. 29 1929	8	N. Barrow- Typing: 7m T. 10. M. Stratman	Pit dug on N. side outwards from edge of previous excavations.

RESULTS.	INFORMATION OR SUGGESTIONS.
1 flake of flint.	11/10
Only animal bones found.	<p>The clay seems to contain very few remains.</p> <p>It would be well to remove burn left on E wall of carriage. B.A. &amp; Z.</p>
Only animal bones found.	11/10
Flint implements & pottery shards.	11/10

Date	No.	Leader Locality	Work
30.3.29	4	E.W. Stratman N. Borrow. Tyming's T. 40	Continued previous days excavations.
31.3.29	5	E.W. Stratman Tyming's fm Swallett.	Commenced work in large depression to S. of main active swallow at base of rock face.
31.3.29.	6	E.W. Stratman Rowborrow Warren	Visited so-called "Roman" outcrop "discovered" by Mr. Buttgate just E of mouth of valley leading to Rowborrow Cavern.
1.4.29.	5	E.W. Stratman Beds (alt)	Tracing original hearth level

## Results

The hearth found on 29.3.29+ previous this barrow  
occasions disappeared. Very little flint can now be  
found.

Information & Suggestions

Re-excavated 1931 ex. 7

After considerable labour a water-worn rift was exposed but this was too narrow. As it appeared to be larger lower down a trench was commenced at a lower level to run into the rift at on a slope & to reach it at a considerably lower level.

This is a most obvious field enclosed by a very low bank & a ditch on both sides on the N.E. & W. ancient & on the outer side on the S. The ditch was made to provide material for the bank.

The structure is certainly not ancient. See Field Work Log.

A few animal bones

Date	Teacher & Locality	No.	Present	Work
6.4.29.	E.W. Stratman	2	Som. <del>VII</del>	Visited Earthwork on edge of scarp above Westbury (Som) S.E.
7.4.29	E.W. Stratman		Sun Hole	Excavated berm to base of 4' ft of Pleistocene. (50 buckets sorted. Large stones thrown to back of cave.)
13.4.29.	J.G. Hinton Goatchurch Read's	17		A party of geography students from Cambridge was taken over Goatchurch's Read's.
14.4.29.	Sun Hole E.W. Stratman	3		30 buckets sorted of 5' ft of Pleistocene level of berm on E. side cave. Large stones broken up + thrown to back of cave.
21.4.29.	King Arthur's H. Taylor			
28.4.29	Swindon's Hole E.W. Stratman	7		Trip to head of "40" fall to reservoir pipe. Return via the "Wet Way".

## Results

A few banks noted in the  
some field

1 tibia Reindeer?

1 jaw (lower) of fox or dog  
About 40 rodent jaws

## Information & Suggestions

Arline thought tunnel  
in goatwook is very  
helpful.

A few rodent jaws + fragments  
of larger bones.

Very barren  
This level not quite  
completed. Many  
large stones

The passages opening high up on the one  
passes of the "wet way" from the water  
chamber sent back a branch to a point in the cave.  
further up the "wet way" above the most  
difficult part.

Very little water  
see if this return  
passage is passable.

DATE	LOCALITY LEADER.	NO:	WORK.
May 4-5. 28	Swildon's Hole. E.K. Hartman.	28	The party explored Swildon's Hole, entering the cave at 9.15 p.m. on Saturday & coming up again at 9.30 a.m. on Sunday. The party explored to the end of the cave. The leader explored passages over the "Double Pot".
May 18, 19, 20 + May 25, 26	Read's Hut	2	Two workmen employed in extending exterior excavation down to a level of about 1 ft above the hearth

## RESULTS.

It was established that there is no way over the Double Pot. Several photographs were taken.

INFORMATION  
SUGGESTIONS.

A party of 28 is much too large especially when only 6 know the cave. In future it would be well to limit parties to 20. Also no women without cave experience should be taken: suggested expenses - 10 top of 40 & back up "wet way". Too much food was taken:  $\frac{1}{4}$  lb. of chocolate & 4 sandwiches enough. Also 4 lanterns & candles would have been enough. J.M.

DATE	LEADER & LOCALITY	NO.	WORK.
?	Dunstole H. Taylor?		
1929 June 2.	Ardine's ff. Flinton	14.	Excavation continued in pit area in cave. 100 buckets were dug & taken to top of cave for sorting.
JUNE 8-9.	Swildon's ff. Flinton.	18.	The party explored Swildon's Hole, going right to the end of the cave. A photographic party took 6 more photographs. The party was in the cave from 9 p.m. to 9 a.m. Sunday.

## RESULTS

## INFORMATION &gt; SUGGESTIONS

several human & animal bones  
were found: also a flint  
end-scraper.

A passage beyond Barnes's Loop was  
explored but lead no-where.

This earth has yet to  
be sorted

Again too much food &  
too many carbohydrates  
taken. hub food down to  
chocolate, biscuits & Malted  
Milk tablets.

DATE	LEADER & NO. LOCALITY	WORK
JUNE 16.	M. Clinton 2.	A small rift in Bumington Combe 200 yards above Avebury was filled up as it was regarded as dangerous by the commoners.
JUNE 21	M. Clinton. 18 Goatchurch	A party was conducted through Goatchurch barns.
JUNE 30	M. Clinton Dead's Interior 2	Tracing hearth level in K.L. 35/36
JULY 7	M. Clinton Dead's Interior 3	Tracing hearth level in K.L. 33/36
JULY 13, 14	M. Clinton Bleadon area 3	Mapping parts of area from archaeological aspect.

## RESULTS.

## INFORMATION &amp; SUGGESTIONS

The work was done in reply  
to an unofficial complaint  
that a certain excavation  
in de Combe was dangerous JJH  
The passage draughts  
made from the Dining  
Room, leading across  
the Lawrence & the Terrace is  
well worth including in  
all explorations JJH

1 shard of pot showing lip  
form & decoration  
several small shards of other  
vessels  
- bone fragments.

a few minute pot-sherds

2 round boulders &  
some Lynchets observed.

Date	Locality	No Permit	Work
21. 7. 29.	W. Stratman Aveoline hole Interior	5	1. Completed 1 <sup>st</sup> ft of Pleistocene rubble under turf level 2. Commenced 2 <sup>nd</sup> ft of Pleistocene  20 large barrow loads dug & sorted. Stones piled up nearby.
<u>Sept 29</u>	Sun Hole 9 B.A.	6	Dug next foot of Clayey Rubble (red) in bottom of trial pit - not finishing the level near the E (or Right) wall only 6 inches finished
<u>Sept 29</u>	Reds Caves Exterior EKT.	2	Completed excavations outside the cave.
Sept 29	Sun Hole HT.	2	Visited Sun Hole in afternoon riding. few more bucketfuls.

## Results

Information & Suggestions 117

1. Very barren but 2 flints.  
1 a battered back blade

2. Towards the cave, at a depth of 4-6 ins in this ft. level the rubble gave place to the silt found in the cave

Excavations were therefore carried

down to this level.

i.e. the top of the silt.

The material was very barren.

More rodent bones in this than in upper part of loamy rubble. The layers becoming less loamy; washed stones with air spaces under boulders.

Many very large boulders.

1 rodent jaw, many other rodent bones.

The excavation of this cave can now be regarded as completed.

It is waste of time to dig deeper until the pit is widened: this requires the use of the chisel. No sign of cotton yet.

October 26. 1929. Fairland Circle

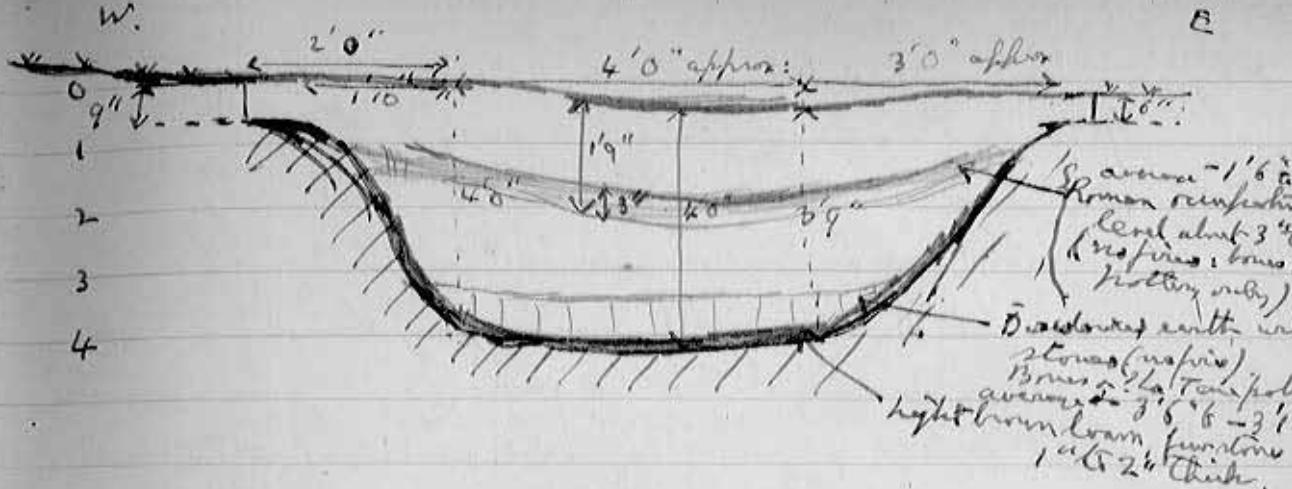
Party I - H.T.

Excavated the Ditch from North hills dig, for 3' in a  
southeastly direction. - size of pit 3' 6" x 9' 3", x 6' 0"  
See Transverse Section. - The Eastern slope <sup>of ditch</sup> follows  
the line of the stiles more or less, apparently; the W. slope  
cuts across them & is much steeper than the E.

Finds

0 - 8"	Pie of rim, large pot, red ware, & another bit. Sheep tooth. No other bones.
8" - 1' 9"	Nearly all from 1' 6" to 1' 9"; Bone of? bone, sheep, pig, ? deer. Roman potsherds w/ one red <sup>Bone</sup> numerus.
1' 9" - 2' 6"	Bone of? horn, bone, sheep. 1 tiny fragment of ? Latene pottery. Bones numerous.
2' 4" - 3' 4"	Bones rather rare. sheep, or? bone. Much pottery? Latene; inc. trim.
3' 0" - 4' 0"	light brown loam. Barren.
3' 4" - 3' 10" or 4' 0"	Dry-colored layers. Many bones of sheep, bone, (or? horn). 2 small lots of La Tene ware, decorated. Fine thick pottery, buff externally - also Latene type

2.



Outside the Ditch:

Finds 0"-6" - All on rock surface or within 2" above it, i.e. -6" & -6" -

2 fragments? sh. tool. Potsherds of La Tene type.

October 27. 1929. Party 6. Leader, J.J. Hinton.

Gossey Bigbury, near Longwood.

Note

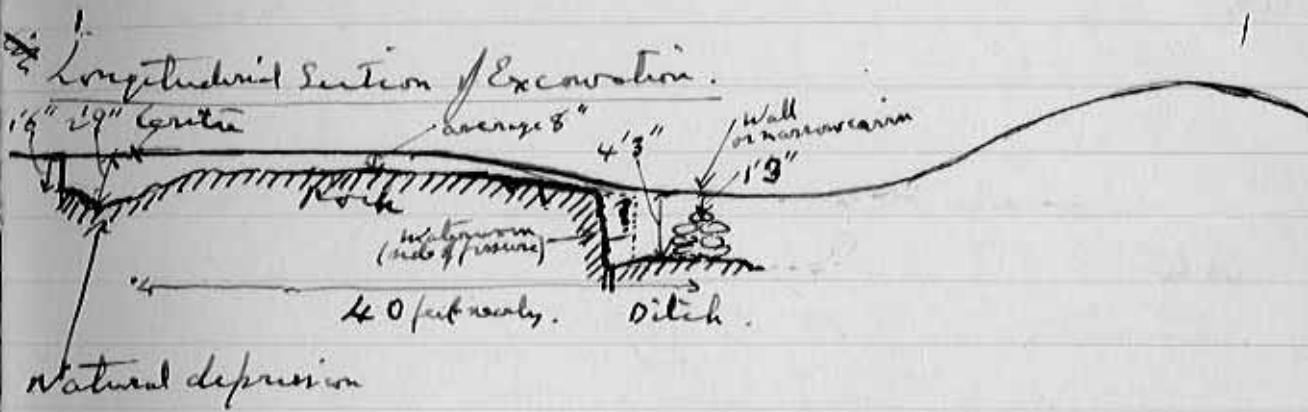
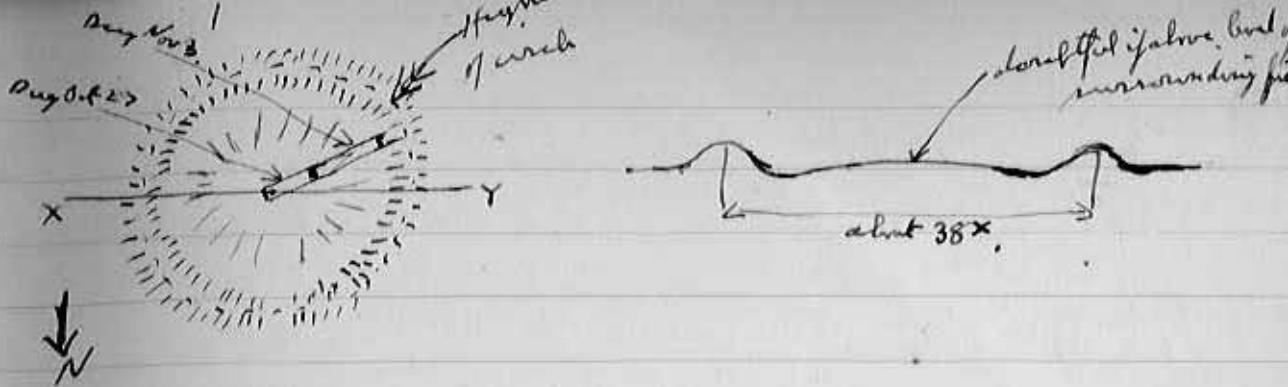
A plan of this earthwork is under construction.

It consists of a ~~well~~ circular mound, with ditch inside, and a very low mound occupying the interior ~~of the~~ area. Mound & ditch are missing, to form an entrance on the North. It is situated <sup>down</sup> just below the crest, on a gentle slope to the N.E. See sketch plan section.

A trench was begun from a point about 2' ~~North~~ <sup>by east</sup> of the centre, (as far as could be determined), across the centre in a West-by-South direction: this appearing to cut across the least degraded portions of the ditch and rampart. Trench 3' wide, & dug for 21 feet; rock bottom reached and proved all along. See Section Plan.

Finds: Two very small fragments of flint, incompletely patinated white. One or two doubtful (and minute) fragments of charcoal.

Notes. There appears to be no central mound, but the central area slopes less than the surrounding field and has probably been built by adding earth on the lower (or NE) side. (G.)



Nov 3. 1929. Party 12. Leader T P Fdms & C B Penry  
Gorsedd Bigbury

The trench was continued (see sketch plan on previous page).

The ditch was dug out to rock bottom on the inner side of the "wall" of stones shown in the section of excavation (see ante), but not completely excavated on outer side owing to failure of light. The "wall" was left intact in order to trace its ~~length~~ shape: (the excavation must be dug out again in any case, to complete determination of the ditch).

No finds of importance were made until the filling of the ditch was reached.

A narrow band (<sup>or</sup> "thick") containing some charcoal & a number of flint fragments, & a few bits of calcined & uncalcined bone, was found at a depth of about 3' 6" on either side of the "wall".

A few fragments of flint & bits of bone were found below the band on the inner side of the wall, and below the bottom projecting stone of the wall, on the inner side, a larger number of small unburnt bits of bone.

Results: (1) Top foot (approx.) of filling of ditch

About 10 rough flakes and bits of flint, unbroken  
patinated white. One sheep tooth. Tiny bits of charred  
One bit of ?blackened bone.

(2) Lower  $\frac{3}{4}$  of filling of ditch, external to wall:

A handful of small bits of unburnt bone (mostly long bones)  
A few very tiny bits of charred bone. Tiny bits of charcoal.  
11 or 12 small flakes & bits of flint (some tiny chips); including two  
razing flakes (unworked); one well-made asymmetrical bony  
arrowhead, and one core. One bit burnt.

Most of these <sup>flints</sup> <sub>are</sub> including the arrowhead, come from the  
narrow band region referred to; most of the unburnt  
bone from the bottom; close to the "wall".

(3). Lower  $\frac{3}{4}$  of filling of ditch, external to wall

One or two bits of charred bone, very small ->

One or two bits of unburnt bone — do — crushed.

Tiny bits of charcoal, mostly at the Narrow Band level.

About 13 pieces of flint, including a razing flake with  
damaged edge, a short flake retouched around 3 sides,  
a rough piece with a short edge finely retouched, and  
fire-cracked pieces; Most of them came from the  
Narrow Band level.

AG

DATE	LOCALITY LEADER	PARTY.	WORK
9-11-29	Gosney Begley J. J. Linton.	8.	Trench of last week dug out to rock bottom & wall removed. <del>outreach 2' 6" wide was dug</del> Trench widened by 2' 6" to 5' side.
24-11-29	Gosney Begley J. J. Linton	13.	Trench 6 ft. wide continued 9 ft out toward rampart. Filling in completed

RESULTS	INFORMATION & SUGGESTIONS.
<p>Wall contained a few very fragments of uncalcined bone. A pavement was found leading down from the general rock level quite to the bottom of ditch just S of wall which ended at S side of last week's trench. Stones were covered with a black leathery layer about 1" thick.</p>	<p>The filling in was not completed - this must be done soon.</p> <p>The light was very bad at the end &amp; the lower layers on S side were not very carefully sorted so careful note should be taken of this portion in the next trench.</p>
<p>Several flakes of flint were found in the surface layer &amp; top of filling in, including a small flint saw.</p> <p>Many flint flakes, several with retouching were found together with calcined &amp; uncalcined bone in the level of the black layer.</p>	
<p>Rock surface level.</p> <p>A very few fragments of flint were found.</p>	

15 Dec 24 as hand up yesterd xx	Bran Dam	9	Collection of material from the <u>plutonic</u> <u>levels.</u>
25 Jan	Archives	3	12 Barrow loads of stone from the heap outside the cave removed to other side of road.

24 Jan. Archives 7

Excavation in pit continued. The core earth  
was removed down to the red layer on the  
L.H.S. between the ~~the~~ 63'-69' & 74'-78' E.O.  
51 Buckets of Stone removed  
29 " " Earth placed on entrance for  
sorting.

certain material collected from the upper levels at A & B

Some more material was picked up from C which had most probably fallen from the upper level at A.

Animal remains:-

fragmentary ribs + long bones

To be invited at suitable intervals esp. after storms.

Human

Heads of humans, tools, head of fibula, ulna, 2 pieces of skull, isch., phalanges, 1<sup>st</sup> m.carpal, Metatarsus

Animal Frag of mandible belonging to carnivore ? larger than fox

Several shafts of long bones.

Some sheep from 74-75 is. ? old  
trial pit spoil

much more to be moved on a dry day

If warm:-  
stack piles at entrance

If cold:-  
stack piles of stones:

DATE.	LOCALITY LEADER	NO.	WORK DONE.
16.2.30	Greay Bigbury. Hinton.	4.	The trench was continued in a north east direction from its centre end and dug out to rock bottom. The excavation was 3' wide & 22' long.
9.3.30	Tynings	7	Work continued at the New Tynings Sinkhole.  Visit paid to Redd Grotto. The stream inside is dry.
18 April	Archim	8	40 buckets of stone broken up + removed from Cave. (Riv area) Wire-strainer fitted to wire-line.

## RESULTS.

The rock surface was an average of 1' below turf level, points rising to 6" and sets (natural) being 1.6" deep. The probable edge of the ditch was located 17 ft. from center end of excavation.

There were no finds at all.

A rift suggestion of a possible entrance discarded. A narrow The rift is just too narrow for entrance on the level of the exposure. By keeping & clearing out this should be rectified.

INFORMATION  
& SUGGESTIONS.

SUGGESTION

The bank outward 5 ft must be excavated again as this was not taken to rock bottom, it is probably over the ditch.

JULY 20

SUGGESTION

Barbed wire to be put round broken bar on gate.  
A pit to be dug in back chamber behind window to determine depth of caversill.

(930)

19 April

Tynng's  
Barrow

10

De-turfing for trench in S. barrow on its north side  
Trench in N. barrow partly filled in

20 April

Auburn

→ Removed stones from 75'-80' on HTS.

12 buckets taken out of pit & sorted

40 " of stone " "

after lunch 10 buckets of stone "

38 " " red clay earth from ~~trench~~ inner chamber  
taken out & sorted.

good  
Friday  
Apr 12.

T.10  
C. Phillips

?5.

North Barrow, Tynng's Farm.

Dug trench from near Eastern edge of barrow nearly  
to margin of central excavation : in some  
places, as deep as original turf level. Left open  
by permission of the farmer.

Miles?  
6/20

T.10.  
as.

5

Lengthen trench to 1' beyond <sup>barrow's</sup> edge, & to join central  
excavation. Widened to 3' 6" & dug down to  
rock over its whole area, & proved the rock :  
except in outer 2 feet.

Also began a N-S trench in N. half of T.11.

several flints found  
in hearth at 2' extending  
out from central end of trench

Trench in S. barrow to be finished  
& other (N. barrow) filled in

SBA

3 frag of human humors.

1 ~~meta~~ phalange horse

Astрагалus of large animal

frag of giant deer tooth

Phalanges

3 human teeth etc.

frag of bone.

A handful <sup>(6)</sup> of flint flakes broken. To be continued.  
One finely retouched hand <sup>bifacial</sup> short.  
from just above original turf.

Charred bits at all levels.

One broad notch - *ceroper* m  
a block. ~~One~~ flat piece small.  
Half a dozen tiny bits pottery

Verbal report  
C. Phillips  
D. Taylor

Charcoal - a dozen bits. Out to 2 feet the dry to rock.  
<sup>in larger pieces</sup> original turf level

2 or 4 bits carbonized bone & 2 bits  
unburnt bone (?) mammalum) To look for a ditch.

in original turf level : About 3 flint flakes in O. turf level.  
Subsoil, barren. To be measured with tape before  
filling in! See over for section.

WY

Note Mr C. Phillips arrived & delivered a well-written  
relate ~~to~~ the slackness of the Society nowadays; he  
declared he had made almost the whole of the previous  
excavation himself. The remark lost some of its force  
because he did not work, & because the members present  
were not the slack ones. We cast the Fairford  
cards at him.

April 14. 1930. T. (O. (North Barrow) + T. II (S Barrow  
(1) Cont'd from trench in T. II.  
Party? Leader? Half filled in trench ~~T. II~~ Collected black  
stuff from original turf level. Washed off by rain.

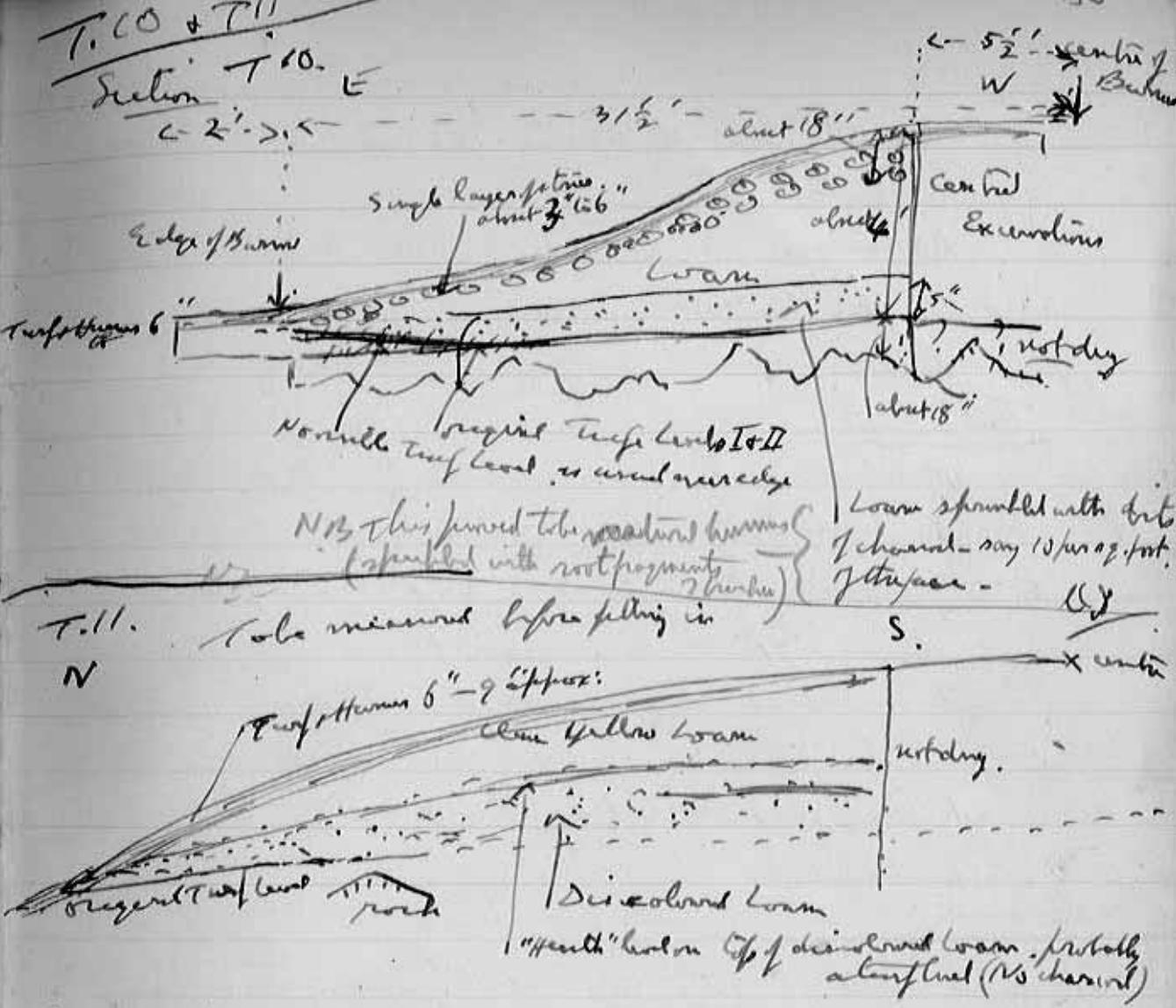
May 18. 1930. T. II. (South Barrow, Tymys Farm).  
Party 8. Leader, H.T. Afternoon (Heavy rain till  
noon). Continued trench in North half of T. II, reaching rock  
floor at one point near the periphery; left trench  
open for work to be reached all along & across it.

Finds: Near N. edge of barrow <sup>just before</sup> is ~~left~~ a flint & an  
surface loam head, tibia of young sheep (?), probably recent.  
Ephippium missing. Six bits flint, one microlithic with  
one straight retouched edge.

First foot of Loam (Below turf) - Two bits of flint.

Rest of <sup>green</sup> loam - 1' 6" approx: (not measuring turf)  
One bit of flint.

"Heads" on top of disturbed loam. This was not marked!



clearly & is probably a turf level. ? Barrows built at two  
 periods of N. Barrow. Flakes of flint with finely-chipped edge.  
 3 other bits flint. Four pieces carbonized bone. No charcoal here  
 Discolored loam. (? = burning barrow?)  
 2 bits carbonized bone. 2 bits flint, one much patinated & burnt;  
 and a good oval scraper. An unburnt bone in bad preservation  
 of fauna - (size of dog such as sheepdog?). From almost undisturbed  
 turf level

7 May 17. 1930 (The current barrow log is not in the library at present, hence the use of this log so persistently.)

Arranged for 4 men to work on Sunday off & on  
and 6 for the week.

It blew, and rained intermittently.

T. 10. N. Barrow Tymys Farm Party & Leader H.T.

Marked out centre and N, S, E, & W. points on  
on its periphery. Measured up and found the  
measurements N-E, E-S, S-W, & W-N. agreed within  
5" to 10" (! by primitive compass!)

The barrow is hollowed out towards its edge  
hence the previous incorrect measurement.

Filled in & re-turfed the E-W. trench along A.H.L.  
Work stopped by rain.

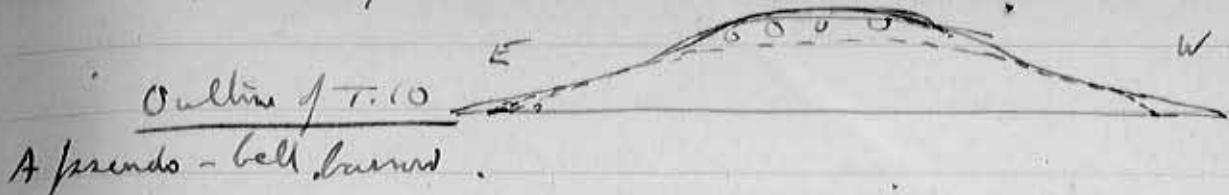
May 19. 1930

T. 10. N Barrow. Tymys Farm.

Four men employed: William Neeth of Bawrington,  
Cary Colles of Blackmore Comford, Clefford Wilkins of Cowells  
green, Frank Goodf<sup>le</sup> of Langford. Leader H.T.

Two men were set to dig each of the E-W trenches  
shown in plan (see next page). Rock bottom was  
hard base and tested over the whole area along. ↗

shape probably due to stone caps added at a later date?



A pseudo - bell barrow.



T. 10. The diameter difficult to determine, owing to unusual shape,? ploughing of two sides (N. & E) & steep slope on the other two : but certainly between 60 & 65 feet. 63 feet was taken as the mean.

Height estimated as 4' 6" above land & N. & E. 6' above that on W. & 8' above that on S. or S.W. Probable actual height of barrow, 5' 0". above original turf level.

Whilst the turf was being removed, I dug a trench Eastwards from the E. extremity of the trench of April 12 (see plan) & dug to rock bottom, also, the part of that trench not so dry at its Eastern end. Finds: Four pieces of rim of a thick grey Roman vessel.  2 lbs of flint.

I filled in this trench & refilled it, as soon as turf was removed, watched the men, & noted over what they had dug as far as possible.

In the more northerly trench (of the two main trenches)  
a hole in the rock 18" deep was found 15' from  
centre. It measured about 2' x 18" at the top. It  
was cleaned out (as were all other holes) but proved barren.  
Rock was cleared up and proved everywhere.

Surface ~~depth~~ of 0".  
Finds. Stone layer (6" or less below turf over most of the area  
~~this = whole layer but not true floor below~~ - 10 pieces of flint including  
a flake with retouched edge. No pottery. A few tiny bits  
of charcoal.

Stone layer - Below 6" depth. (Near centre only)  
13 bits flint, none abraded, one burnt. Many bits burnt -  
calcareous or many bits charcoal, both these mostly in  
the "hearth" level, on the turf line below the stones.  
No pottery. One large rounded hammer stone of  
OBS probably merely a pebble from the conglomerate.

13. Loam or Primary Burrow ~~below~~ this a band about  
= 0.5 m. { 6" thick in central half of excavation / was speckled  
19. <sup>above</sup> <sub>bottom</sub> sparsely with small bits of charcoal. immediately ~~below~~  
it came the original turf level, often visible.

35 pieces of flint, some fine cracked, many worn in use,  
among them a very large rough piece, a coarse endscraper,  
a thumb scraper, a rough scraper, a flake with regularly  
blunted edge, & a ~~finer~~ burat piece which looks like

part of the edge of a polished axe. Two or three bits calumet bone, many bits charred, 3 small bits pottery. All within 7 feet of centre original turf level. Usually this was too indistinct, too thin body separable. Two bits of well-preserved flint, one pin-crushed, were found in it. Very few of the flints catalogued under "bone" belong to it.

Also from house or Primary Burner - Half an inch pebble possibly a mealing stone or hammer. (This is rare in this layer.)

It blew hard & cold & the sun shone not.

May 20. 1930 T. 10. Leader H.T.

Six labourers employed, <sup>8 hours</sup> - Miss. Wilfred Snell and Frank Hill, of Rushford, in addition to the preceding four.

Two men continued each of the two trenches begun yesterday; two dug (to rock bottom of course) a trench North of these, cutting into them adjacent one just before filling in. (A strip of turf was left between all adjacent trenches, to prevent collapse; the trenches were filled behind by throwing back the material, but just before filling the base of the cut-trenches metred between the trenches was cut <sup>away</sup> <sup>10</sup>). The last trench was taken until the central excavations were met. These seemed to reach

rock bottom all along, hence they were not taken out again at this place & our trench was filled in but not re-tamped, (to allow settling).

A trench still further North was begun.

(in progress)  
The remaining central excavations, bounded by the two long trenches, did not reach rock bottom (though they may do so in places, nearer the centre). They were therefore dug out again.

A large pit, joining the two long trenches, at the centre of the barrow, was about half dug (see plan). On the ~~E~~ the extreme limit of old diggings was 5' 6" from

\* 8' from centre, E. by half North, a pothole about 2' deep, 18" x 2' q" wide at its mouth, oval, its long axis N-S, was found: it was full of grey loamy earth unlike the usual subsoil & stiff clay (which is yellow & black); but it contained nothing. As red here is 1' below turf, bottom of pothole is 3' below original turf & about 8' below present turf.

Another pothole was found 12' from centre, E. by S., round, 2' across, 18" deep, in centre 7' from centre due NE.

A excepting a narrow trench which did not reach rock bottom & ran out to 12' E. from centre - crumby

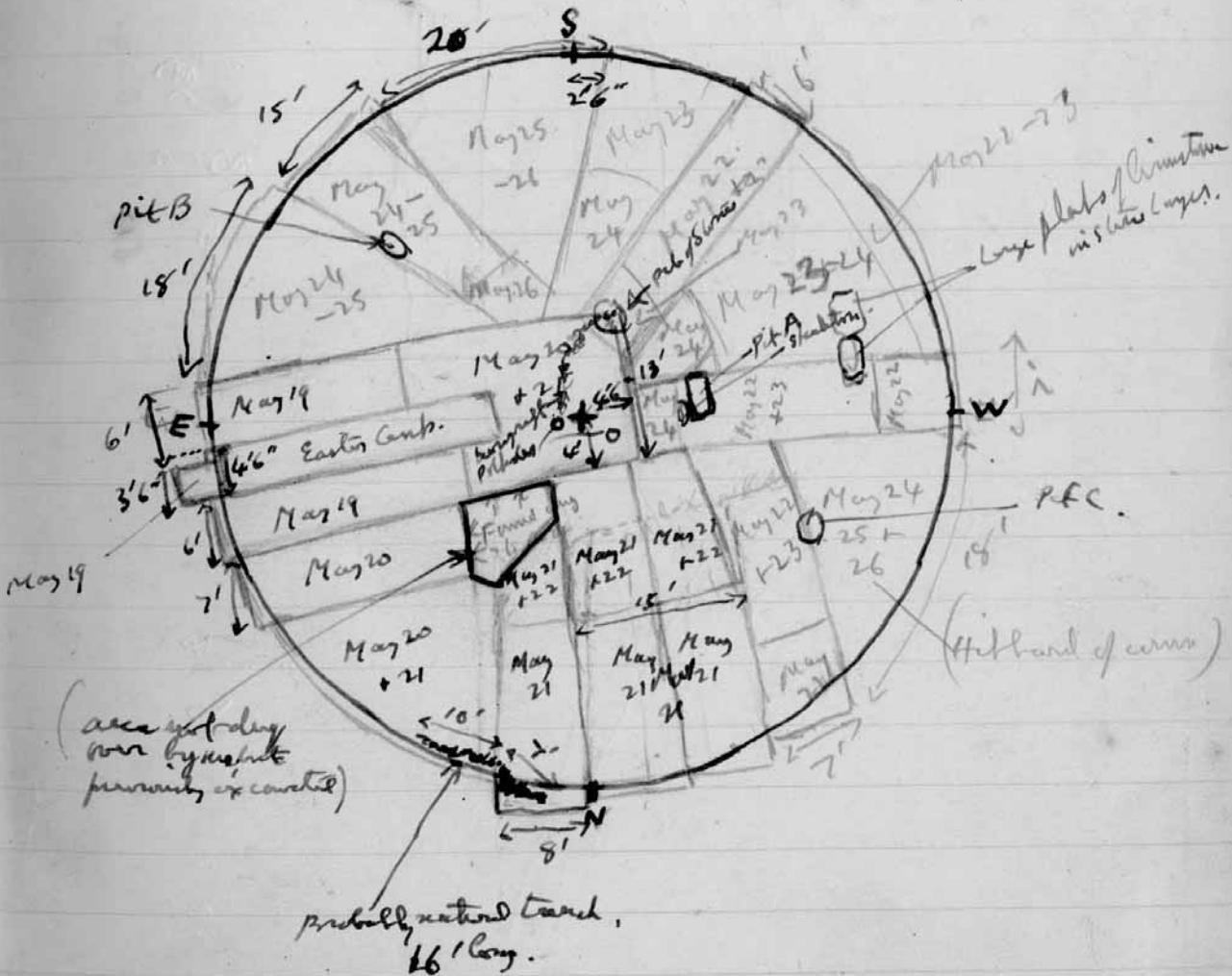
barrow South of Centre - this probably JAD's trench  
of 1926? "Within 5' of edge of mound !!!".

N.B. Tenth Marker moved <sup>MOVED</sup> 6' due N + E. Marker  
moved 2' due N.

Filled in trench marked "May 20" on plan.

T.10

Diameter = 63 feet  
 $\frac{3}{12}$  scale about  $16 \times 12$  i.e.  $\frac{1}{16}$ " = 1 foot.



### T. 10. E-W section

Should slope down about 2' 6" (to W. 4)

Have original left trial of center is about 6" depths are measured  
above that at E. edge  
+ 3' (shortest at W. edge)

3' 8"

X :



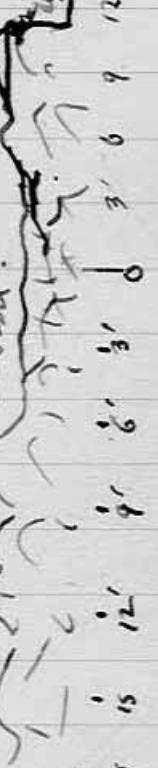
Center: Tilted 10° - 9"

Half span

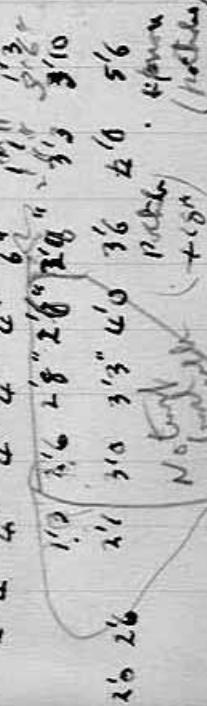
Length of profiles 31' 6" +  
1/4 side 2' and front of original survey.  
Total 32' 2" and original bearing

Center established with chain at 6" from.

original bearing



Length of profiles 31' 6" +  
1/4 side 2' and front of original survey.  
Total 32' 2" and original bearing



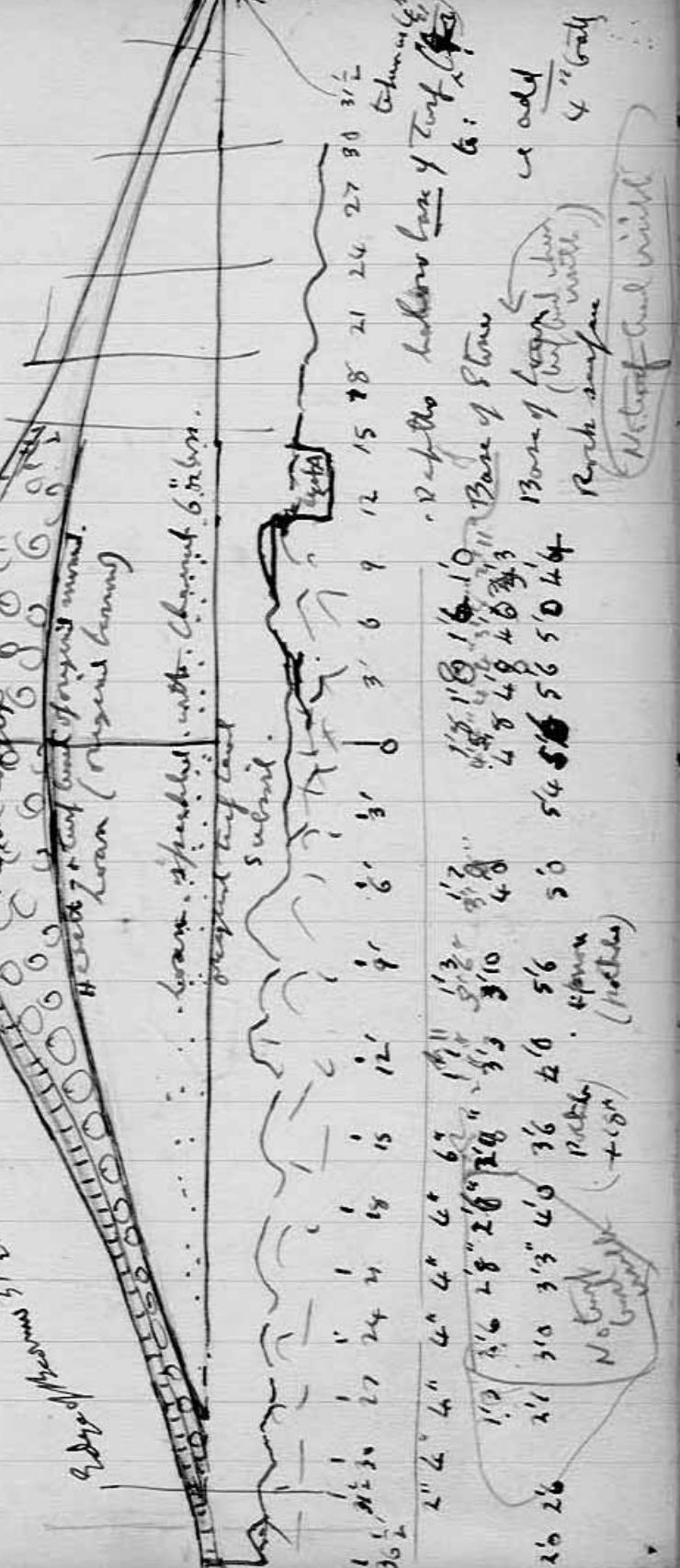
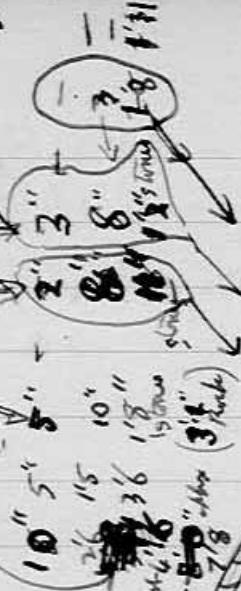
No bottom  
Not enough

Third measurement T.

(Rock at bottom, tan 0  
depth 8" deeper.)

Deltas are measured  
wall face running

W



Up to the bottom base of Tilted 10°  
Bank of Stone

or added  
4" (only)  
Rock surface

Net top (and width)

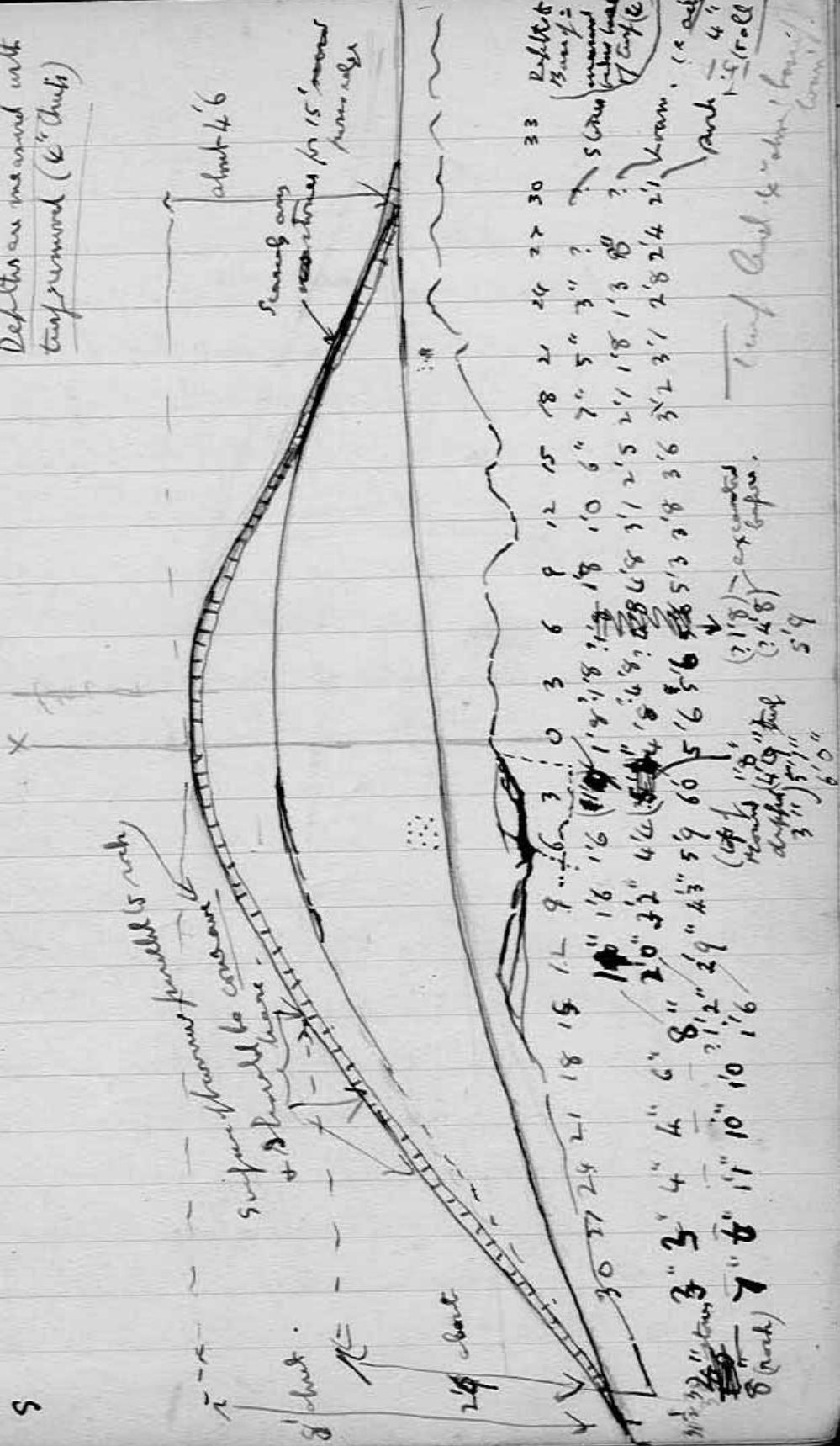
T.O.

T.O. N-S. Section

The slope shown is exaggerated but it would be about true if a N ~~E~~ - S section  
 channel be about 3' steeper down to S. but ~~over~~<sup>over</sup>, about 6 S.W. of

N  
 Depth measured with  
 tape record (4" thick)

S



May 20. Coll. Tools :-

Previously dug area: - <sup>(central)</sup> A few bits of calced lime.  
Two small flint flakes. Of course, charred.  
Stone Layer <sup>(near centre)</sup> Pottery - " very small bits of thin  
pottery; Many small bits of calced lime. Most of  
these bits just on the turf, in "hearth", below  
the stones. 1 flint flake, burnt. Charred  
(6) At N.E. of barrow - (also in humus here) - 4 flint  
flakes.

### Lime (Primrose Barrow)

(a) Near centre of Barrow: - Charred & calced lime,  
a few bits. Specimens taken of the black cemented stuff &  
the black soft stuff on the top of the limestone. 3 flints  
including a poor badly burnt scraper. One? hammer stone, OK.

(b) From NE trunks - Charred. Two or three bits of  
calced lime from depths varying from top to bottom of layer.  
Charred mostly in the scrubbed band 6" thick when  
just on top of original leaf bed. A good convex end  
scraper, a rough flake used as a square scraper, and  
23 other pieces of flint. These were found up to about  
3' from edge of barrow. were mostly ~~at base~~ in but  
near base of lime. From base of lime where original  
leaf bed should be (but it not yet visible), at about

(depth 8"-10")  
3' from edge of a large piece of worn pottery, black paint, red externally, "crossed" perhaps because some broken off surface.

This last region probably a chipping floor between Prehistoric & Neolithic barrows in time?

May 21. 1930. T. 10 (North Barrow) Leader H.T.

Seven labourers employed 8 hours, the additional one being Mr. Wm Henry Hibbard of Hill Cottage, Burrougham. (It is desirable to remain friendly with this man but he should not be employed in preference to the other ~~two~~ <sup>six</sup> just because he lives nearer. The other ~~two~~ <sup>six</sup> are unquestionably excellent labourers at this sort of work compared with him).

~~men~~ completed & filled in trench marked May 20 & 21 in plan & dug also one of the three E.W. of North-South line.

~~men~~ dug the trench E. of N-S line.

~~2 men~~ (after their share in central pit was finished) dug the Westward of the trench marked E-W line.

All these trenches are to be thrown towards centre, ~~because~~ they must digging certainly to rock bottom; and where they don't, they are to continue into our central pit area. All trenches were dug down to rock.

4 men (only part of the day) dug out central area to rock bottom & "proved" it. A number of potsherds weights were found & dug out till too narrow to

contain anything, - in one case to a depth of nearly  
3 feet.

Potholes weight : - 3' N.W. of centre, barna pothole, depth 1'

1' East of centre another pothole 18" deep & 18" x 20" across.

1' 6" E. by S. of centre, the north end of a rift running N-S approx;  
maximum depth of soil wide enough to clear, 3'; width 1' to 18" at  
mouth, length about 9'. In top of, and above, the S.W. escarpment  
of this rift were chert-like stones, forming a pile over the rift 18" high  
& 2' 6" in diameter. This must be approached from the S.W.

The central pit was partly filled in. Further  
filling needs a wheelbarrow.

Note stone layer contains very few stones on N. & N.W., no trace  
of stones fall 6' from edge in trench E. of N. pit & in next to the W.E.  
Fence: - no trace (scarcely) 1' to 15' from edge -

At the edge just inside in May 20-21 triangle pointed in adjacent May 21 - almost  
like rift in the rock 18" wide & 18" or less deep. Not explored.

Fence : - length 17' approx. At same elevation way.

Disturbed material : - Bits of charcoal & charred bone.

9 pieces of flint, mostly very small.

Loam : (Specimens of the pot of chert-like stones  
mentioned above are in this pot). 3 or 4 bits coarse  
pottery? - or may be the celebrated black muck, - 3 or 4  
small bits calcined bone, - 9 pieces flint including a very  
rough scraper - 2 flakes? chert, - A few bits charcoal.

Loam : North & North East segments - this lot are not so  
certainly belonging loam as most :: at little depth, very 6

absence of stone layer at edge - scattered all over N. part of barrow,  
but are almost certainly of barrow: (in area of chipping flint)  
at depths of 8 or more ft

36 pieces of flint, some unusually large for this district, some  
fine cracked, including a beautiful flake worked almost all over on  
surface and about half of the other,  - rather large for an  
arrowhead (<sup>24 mm x 10 mm</sup>) - a ~~broken~~ scraper chipped along one edge only but the  
other edges damaged in use; two corner, heeled and unifacial (one  
very rough); a thin, highly patinated flake (from original turf  
beam), chipped almost all round, burnt; 3 flakes with more or  
less definitely chipped edge, & a doubtful saw.

A little charcoal - no carbon or other lime. ? Chipping etc.  
Stone Layer N.E. corner: thickness of 20-21 cm - two bits  
pottery probably same vessel as ~~bij~~ last party, about that of  
of stone layers of floor: found only about 3' from edge  
of barrow where layer very thin (this applies also to the  
larger bit found yesterday). 6 bits flint in N.E. & N, in  
charcoal, no bone.

OS

May 22. 1930 T. 10. North Barrow.

8 men. Labours employed for 8 hours. Leader H.T.

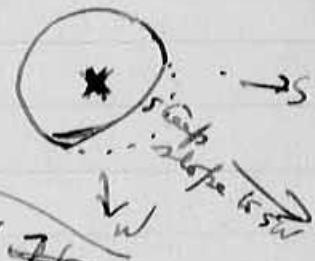
1 man Half dug a trench running parallel to the others on the North, after filling in partly his previous trench. width 7'  
<sup>completely</sup>

2 men Finished spade in their trench and began another from the West marker towards the centre. W. marker was moved to the edge of this trench (2' to North), width 7'  
2 men. Finished spade in their trench & began the long triangle in S.W.

2 men. Dug most of the SW trench running 5 ft to  
of stones at corner of previous (central) excavation.

Notes

There are very few flint implements in the S. &  
W. of the barrow. It is probable that the shape  
of the low mound was thus -  
the ~~slope~~ natural slope of the ground  
providing a circular appearance  
This would account for rarity of flint in S-W.  
The stones are very scanty in N & NW.



+ thin but well rounded in S. & S.W. In S. & S.W. they reach  
the edge of the barrow (31' ft from X) but in W. & NW are often  
missing to abt. 15' or less from X, but the descending <sup>is there</sup> low mound  
on the steps S.W. slope it is probable there was an  
actual cuttings of rock before the barrow was built.

the "hearth" below the stones reaches nowhere more than about 12' from centre & on North, SW, NE & NW only about 9'. The basal turf level contained more charcoal than usual behind the 9' - 12' pebbles due N. of centre elsewhere the speckled band (= natural burning) was poorly marked till you reached 6' 8" from centre, but basal turf level contained some charcoal often out to 6' 3" from periphery & always out to 6' from periphery of fire? (above measurements are from working centre, not centre of hearth shown in plan published, of course) stone layer. SW trench. One polished flint flake chipped almost all round. Two or three tiny bits of pottery. Charcoal & calcreted bone.

Northern Trenches. Two bits flint. Scanty charcoal.  
Loam S.W. trench: - charcoal, a few small bits. Some calcreted bone which may have fallen from stone layer. 7 pieces flint, one possibly from a polished tool.

Northern Trenches: - 44 pieces flint, including several abraded flakes, a good thumb-scraper showing a smooth cortex (it may be from a polished polished axe?), - 3 rough scrapers, & 4 "saws" with very fine teeth; also a core of chert & a dog's tooth crystal. No pottery. A few bits charcoal. No bone. Most of this stuff from within 4 or 5 ft. of centre (marked in box with central site) 07

May 23. 1930

8. Labours worked 8 hours. Leader H.T.

2 men completed SW trench, examined rest below stone pile  
in corner of central pit; piled it & turfed ~~over~~ trench;

1 started another trench 8' west of edge, on S.W. side.

2 men - continued the large sector on S.W.

2 men continued the West trench - Had to go down towards  
the centre :: without human bones, cyst etc; this  
trench therefore still unfinished.

1 man completed his trench, filled it in & turfed it &  
turfed part of the adjacent trenches.

#### Note

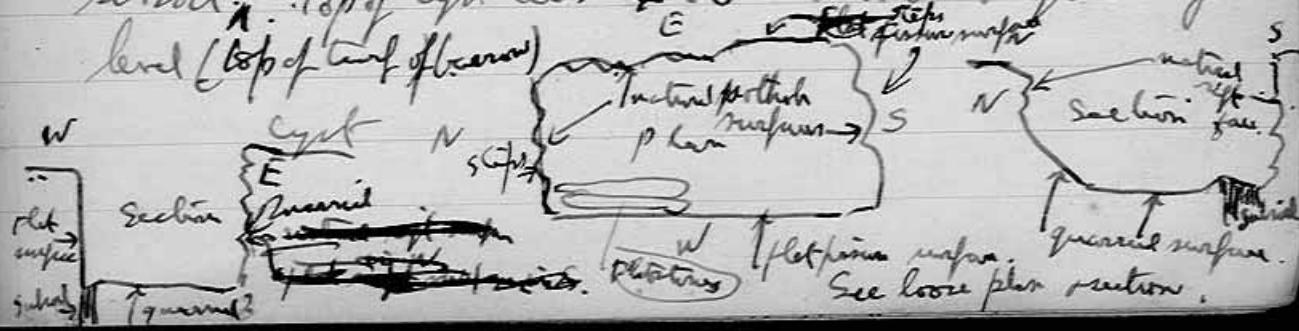
Two large flat pieces of limestone lay as shown in Plan,  
on W. of barrow, in stone layer on top of its turf level;  
size about 4' x 2' 3" x 3"; 8 feet from Western edge of  
barrow & the centre of the northern one 6' south of  
~~East~~ - White.

In SW corner of central excavation, about 7'  
from centre, the pile of whitish-grey cherty stones  
(some of which are broken in smaller), was found again  
- diameter of pile 2' 6" - it is probably the remains  
of a single stone wheel has fragmented. Its top  
was actually in original turf level, its base was 8"

down in a rift. It was barren & the lower was barren subsoil.

The stone layer everywhere is about 99% O.R.S., (slabs, with a few pebbles) on S. & E. they extend a few feet beyond the  $31\frac{1}{2}'$  measurement (then as edge, but are a very thin layer till 18' from centre).

In the W-centre trench turbulent base began the furnd about  $\frac{1}{2}G'$  from centre (? A.B no measurements then, as work incomplete : to be measured tomorrow). — This was about fully humus. Below it was a pit excavated in the ~~red~~ limestone, making use of the natural joints. Its west edge was vertical & coated with calcite, its North slope <sup>(C = steep)</sup> gently below but was nearly vertical, & waterless above; its <sup>East</sup> ~~south~~ was in <sup>stepped</sup> nearly vertical ~~slope~~ <sup>as far as</sup> <sup>dark</sup> in its South. It was filled with the grey living stuff often found in fissures & potholes (but usually mixed with reddish clay, of which there was none here) — but the stuff was rough, obviously <sup>& moreover one fine charred piece right down to bottom.</sup> not understood what. Top of cyst was  $4' 10''$  below original turf level (top of turf of course).

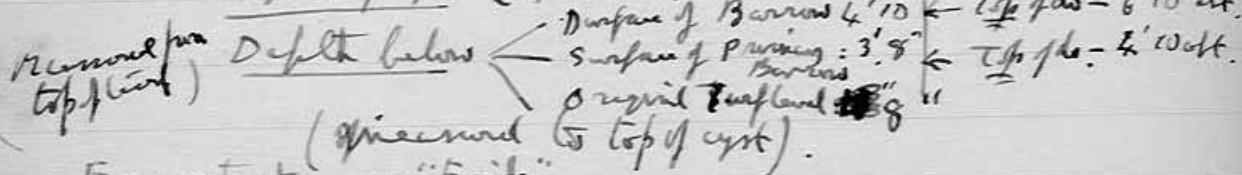


T. 10

The lower part of the N. wall, the ~~southern~~ <sup>and the floor</sup> part  
appeared to have been quarried away (by removing the  
already cracked rock we doubt) - Similarly the  
innermost surface of the original pot-hole had been removed  
from the S. part of the E. wall & from the whole W.  
wall. Two flat stones were stood on edge against  
the N. half of the W. wall. The cyst has <sup>at</sup> ~~across~~ E-W axis  
~~about 4' 6" x 2' 6"~~ ~~depth about 4' 6"~~ ~~bottom~~ ~~about 4' 6"~~ ~~bottom~~  
~~long axis N.E. S.W. forming great open~~

Distance from centre of (old) E. wall to bottom 12' 0"

Depth of cyst (top bottom) about 2' 2" - 3'

(removed <sup>part</sup> top <sup>part</sup>) Depth below   
Surface of Barrow 4' 10"  $\leftarrow$  To ground - 6' 10" off.  
Surface of Priming 3' 8"  $\leftarrow$  To ground - 4' 10" off.  
Original surface 8" " "

For contents, see "Finds".

On the E. edge of the cyst <sup>(S.E.)</sup> was an unbroken  
~~human~~ bone, laid to the N. <sup>N.E.</sup> lying <sup>N.E.-S.W.</sup> sloping  
quite down towards S.W., its head turned downwards  
also slightly to the E. 4" above it a parallel, was  
a thinner long bone. The bone was exceedingly  
soft & it is doubtful if the skeleton (?) could  
possibly be preserved. The two bones <sup>parts</sup> covered were left in  
water owing to the late hour.

Photographs were taken showing the bones &  
the cyst.

The original turf block was separated from the grey earth in  
the cyst by a reddish yellow layer  $\frac{1}{2}$ " thick. There was no white  
turf line over it.

2 white : perhaps older  
than lower 157

Finds : - East-Southern trench, nd (scratches, dry)

Loam : Western trench, 16 ft. ~~stone~~ flint; including a very rough scraper, and a fabricator or strike-a-light. A few bits charred. No bone at all even over the skeleton.

S. inner layer Western trenches Two bits flint + 2 of cretaceous chert. Some charred red mud, within 8' of centre. S. Trenches - 2 bits flint; some charred calcined bone (more ~~of~~ of surface of last S. trench). A pebble of O.R.S. possibly a hammerstone

### CYST: A -

1 piece flint

4 pieces of bone - one at least looks very unlike human stuff, - four small shells (very fossil), -

A few small pieces of charcoal, especially at the very bottom (None of the bone burnt. Grey earth filled the cyst, colour not due to ash, but to decayed limestone?) -

Some black stuff here & there, forming ~~a~~ at large patches of a sort of black oozey stuff on the bottom of the cyst. One piece? chert, with red cortex.

[The floor of the cyst was partly rock, partly laid mud. The mud ~~was~~ was ~~yellowish~~ greyish brownish ~~soil~~ soil with the following features] ~~the~~ the compact + mineralized with charcoal, black stuff or ~~the~~ the flat stones standing upright one against the other (as ~~shelves~~ shelves) (over).

T. 10

(not quite)

Above cyst A, probably fallen from skeleton,-

Several pieces of shaft of femur (of bone, no large animal)  
In red loam below bed where original trap should be, above  
sandstone, - somewhat looks like the spine process of a  
very large vertebrate.

The skeleton appears to be embedded in red clayey  
loam.

N.B. Two members of the VBSS visited the place shortly  
before the cyst was found.

By

May 24. 1930 T. 10 . North Burrow  
Leader H.T.

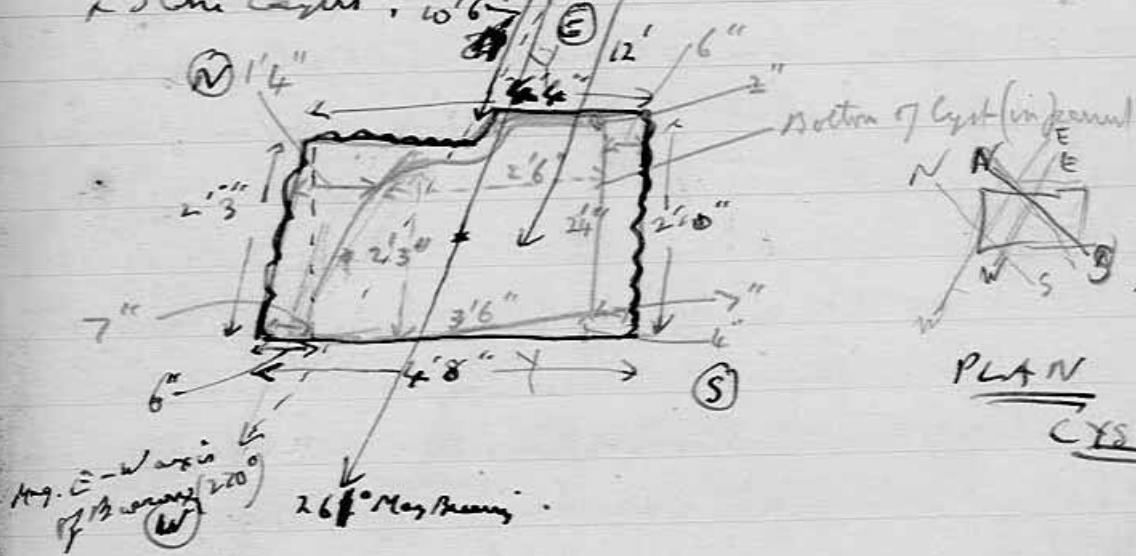
"All is not gold that glitters"

All fibrous white stuff is not bone.

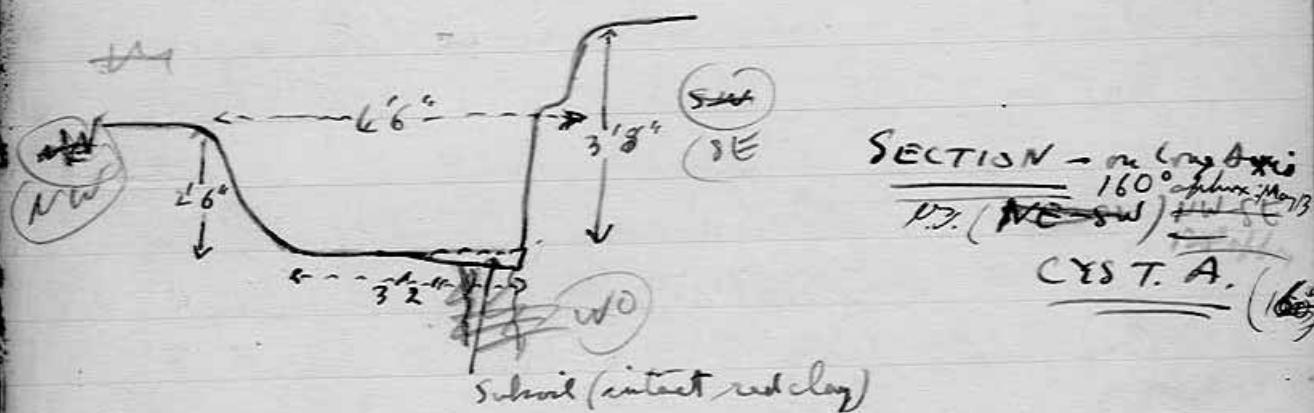
One incomplete metacarpal femur does not make  
a skeleton.

7 men worked 8 hours. About 3 members of VBSS  
visited the site in the afternoon. See plan for area  
dry. The work suffered notably from my  
overexposure with the bone - site just S.E. of cyst A.  
However I watched the faces & inspected all the rock

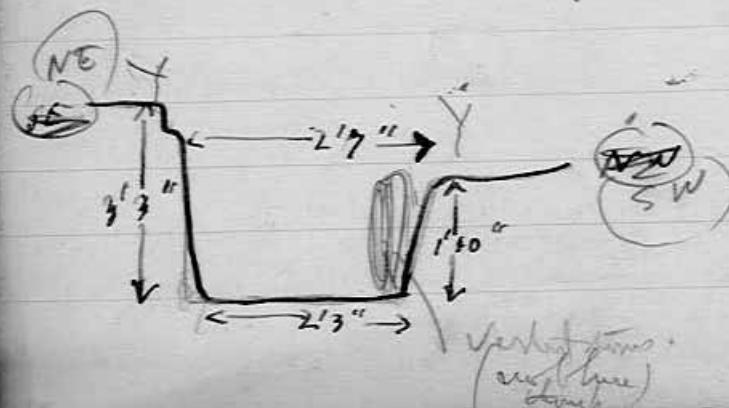
surface uneven ; was not able to scratch over with the entrenching tool all the soil dug from base & stone layer. <sup>cutting through</sup>



PLAT N  
CYST A.



SECTION - on long Axis  
P.D. (NW-SW)  $160^{\circ}$  approx May 3  
CYST A.



SECTION - transverse  
(SE-NW)  
CYST A.

T. 10.

Depth of cyst top on N.E. side below surface of turf, 4' 10"

Depth of original turf level at nearest point with, 4' 2"

- Below this 4"-6" of yellowish clay loam, then

the dark grey "decayed limestone" stuff filling the cyst

Centre of Burrow about 2' higher than surface of burrow  
on top of cyst.

### Finds:

Bone bearing area on SE. of cyst A : The former proved to be incomplete : there was only a head neck & about half the shaft, & this was already a disintegrated patchy loam, being <sup>almost</sup> almost completely decomposed. The pieces of bone which fell from it when it was uncovered first ~~sawed~~ taken & no more bone existed. The photograph should show the shape of the disintegrated material. It was ~~that~~ almost certainly human<sup>NOTE</sup>). The "bone" above it, & several others which streaks in the loam here, proved to be decayed quartzite; specimen were taken.

Also: 2 or 3 bits of (whitish) bone. A few bits of charcoal.

Contents of Cyst A (additional)

Thermoplastic (this was <sup>almost</sup> ~~fully~~ put in the tin by me

of the men in error for the tin from the base,  
the rest found myself:-

The tin was unfortunately mistaken by one of the men  
for that in which he was putting the finds from the Stone  
layer - all the stuff from the got I started myself,  
& there were 2 or 3 bits flint; charred mostly very  
small bits; no calved nor burnt bone; no pottery;  
one or two bits unburnt bone; several snail shells.

(Flints unpatented). Several穿孔 segments possibly  
used as beads; a perfectly fossil (doublet of an artefact);  
a mandible of a mole (? ordinary field-mouse)

The man handed me 2 or 3 bits flint, 2 bits calved bone & 1 bit  
pottery.

The Loam. South & South-east trenches.

8 bits of flint: Calved bone, charred, mostly in  
~~depth~~ near base & in original turf level.

Piece of rim of vessel, decorated  
& other small bits of pottery



Centred area (just E. & SE of centre)

13 bits flint (about half unpatented & half highly patinated)  
including a patinated flake with worked edge from hard  
turf level.

Stone layer S. & SE trenches. Calved bone, charred/very little

8 bits unpatented flint including a nicely-scaled <sup>flask</sup> shape

T. 10.

1 hit "drain pipe" hitting, 8 hits amidst pottery.

1 O.R.S. "limestone" (doubtful if used)

All within 6 ft of centre -

by

May 25. 1830. T. 10

leads H.T.

6 labours of whom 4 worked 8 hrs & 2,6 hrs.

For work done, see plan. The barrow is all but finished. The amount of work done again suffered somewhat from lack of watching. I worked 11½ hours myself, without pause for meal, at clearing the cysts B & C, sorting the contents (of B, mainly) - taking say 6 (57 hours) & photographing cyst B. Watched the faces & rock surface throughout, every few minutes.

Cyst B:

Site, 22½ feet from centre of barrow to centre of cyst B, May Beery 128°.

Size of interior of cyst (extreme measurements)

4' 3" x 2' 1"; shape oval, long axis in diameter of barrow, inner end slightly larger <sup>under</sup> than outer end.

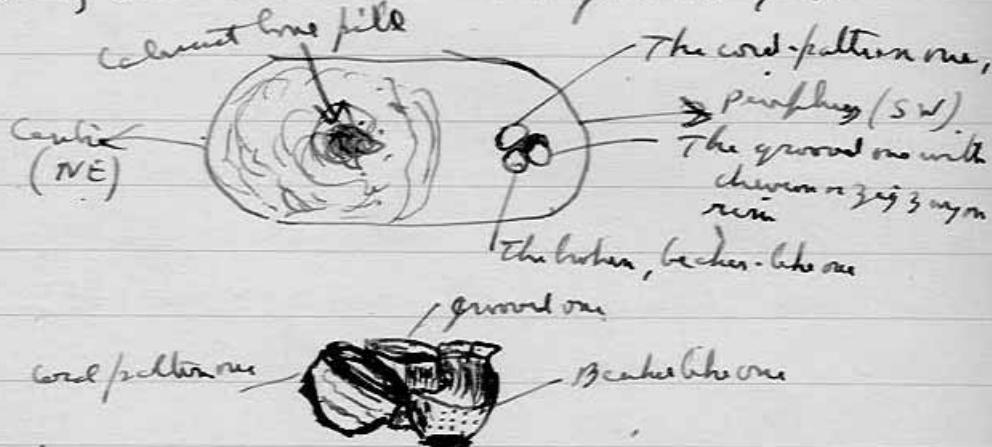
Depth below surface of turf (4" thick) Top ~~face~~<sup>south wall of</sup> cyst (-2' 0"; bottom, 3' 6").

The cyst was in a nearly rectangular pit in the rock, 4' 0" x 2' 10"; one wall <sup>of which</sup> (the North) was incomplete, being cut into by a rift at bottom or W. end; this gap was made good & the cyst made narrower & the ends rendered ~~wavy~~<sup>wavy</sup> instead of square, by slabs of limestone set vertically along the N. wall; inclined <sup>top</sup> ~~inwards~~ in to the cyst at W. corners but more or less vertical; & piled up one on another in the two E. corners. Above these stones & above the rock wall, limestone slabs were set horizontally, overlapping each other to produce a low <sup>false</sup> corbelled vault. This was so perfect at the E. end that more than half the cyst was passed by the men as intact limestone rock! (Of course it had not been impacted by me) At the W. end the vaulting had collapsed.

The vaulting would not extend ~~itself~~: it was supported by soft reddish-yellow clay (bad rift filling) but the cyst must have been filled with earth & stones before it was constructed. Some vertically-set stones, placed here & there in the

cyst, helped to support the roof.  
The "islets" of limestone varied from about 6" to 12",  
a fortuitous extreme measurement or were ~~more~~  
nearly less than one inch in thickness.

On the inner (N.W.) side of centre of cyst was the  
summit of a pile of calcreted bone. ~~which~~ the  
base of the pile filled the inner  $\frac{2}{3}$  of the cyst.  
In the middle of the outer third were 3 small  
vessels - doubtful if "food-vessels" or "pigmy  
cups" - too stony in their bases, the third  
slightly swelling towards one of them; →



looking S.W.

At the extreme base of the cyst, was a thin layer of  
the hard yellow-red clay ( $\frac{1}{2}'' - \frac{1}{2}''$  thick on top  
of the rock floor; + filling the gaps in the rock  
floor, - probably it was undisturbed mud in the gaps,

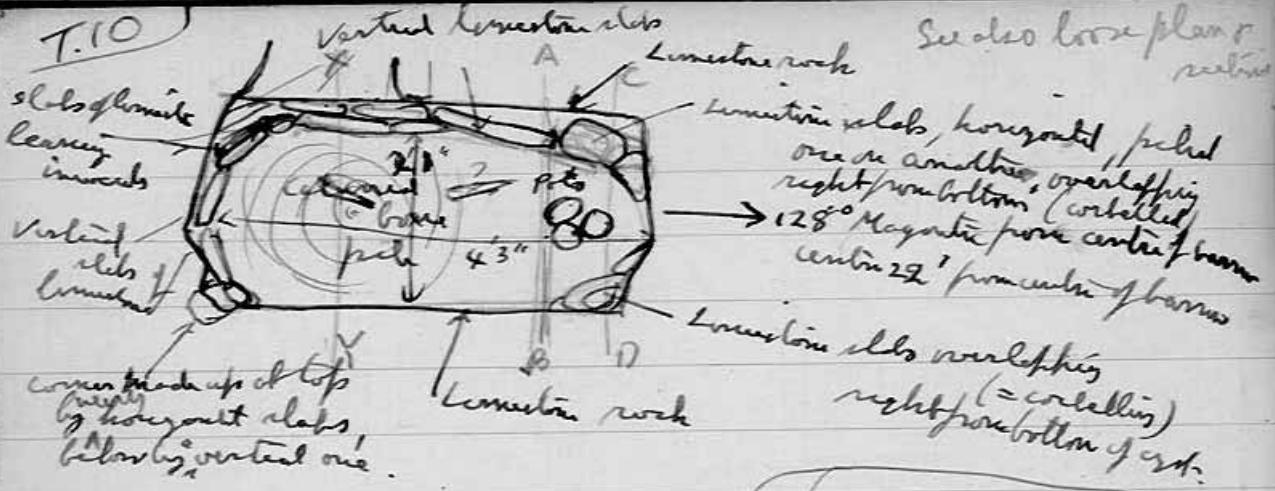
On this, over the whole base of the cyst, was a layer about  $\frac{1}{2}$ " thick - (nearly impervious; thinning to a few  $\frac{1}{4}$ " at extreme edges) - of black moist stuff, obviously crushed charcoal. It contained pieces of charcoal & pieces of carbonized bone everywhere - & bits of white, burnt flint.

Above this was a filling of dark loam (<sup>(dark grey, dry, brown)</sup>? humus, certainly not debris from a floor), - with small limestone pieces & slabs; it covered & mixed with the pile of bone & filled the three vessels. <sup>(two)</sup> Some of the stones seemed to be placed in a vertical position to help support the roof.

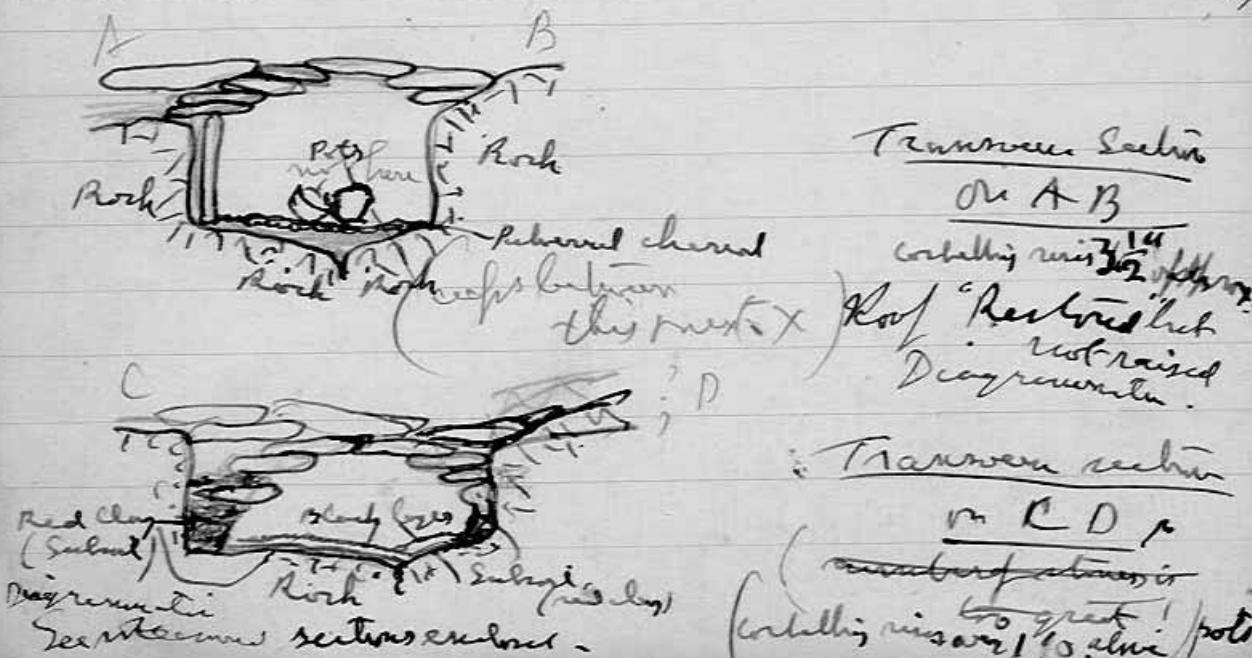
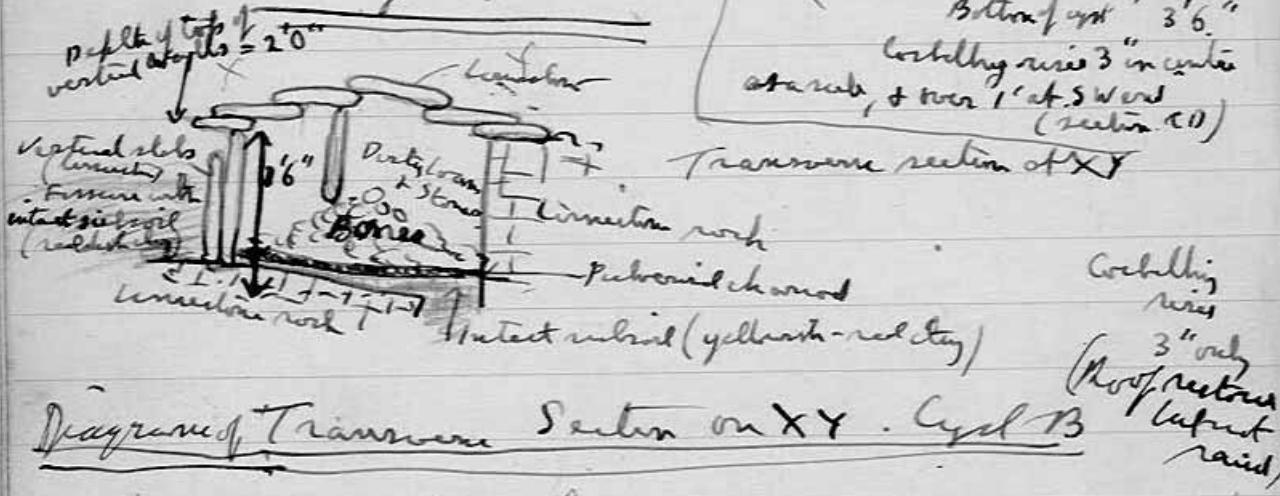
After having been cleared out it was photographed (3rd), with entombing tool in site of <sup>site of</sup> debris of bone, & 3 pts replaced as found & some of the corbeling on N. in situ, some replaced. A closer photograph was taken also.

Finally the whole area was cleared out to solid rock & as far as could be reached in the fissures. Outside the placed stones & only loam (the humus) or soil was found.

The whole contents of the cyst were removed with the greatest care after removal.



Plan of Cyst B.



One of the vessels (the beaker-like one) had been broken before it was deposited a half a dozen fragments of it were found among the pile of charred bone.

Finds (cyst B)

Charred bone - apparently a whole skeleton.

Flint, (white & burnt) - A more of sizable pieces + 50-100 tiny chips, perhaps the remains of pieces disintegrated in the fire. Mostly in the charred bone pile, very few in the trash, a few in the pulverized charcoal layer on the floor.

Pieces of the beaker-like pot - about half a dozen, all in the Bone Pile.

Two or three small shells.

One or two bits of quite unburnt bone (in complete)

Part of a rodent or small bird's bone, in the bone pile.

Charcoal - a possible bead - crinoids possibly used as beads, -

---

Depth of original turf level over cyst B (not with thin but declined from surroundings) = 1' 6" to 1' 8"

Note that cyst B is over  $\frac{2}{3}$  of the distance from center to periphery (or right on periphery by E.R.T. measurement)

T. 10

Cyst C. A pit which contained 1 piece of flint + 20-30 pieces of charcoal + a dozen small shells, + was filled with stones + shorty loam (<sup>not dark grey</sup>? one humus), was found at 2 $\frac{1}{4}$ ' from centre or May Beorig 288° to its centre. It was 2 $\frac{1}{2}$ " (63' deep) nearly equid.  
(3' 9" across, 4' 0" along ~~across~~ radius of barrow, long axis along radius). Depth of its top below top of turf 1' 2' 6"; of its bottom, 5' to 5' 6". The sides were of rock all round excepting narrow fissures filled with red clay (subsoil); the Central (S.E.) side overhangs making the mouth measure 3' 0" along + 4' 0" across the radius of barrow. (NB long axis is ~~not~~ along radius H.)

Notes

In the outer third of the NW sector of barrow  
there were ~~many~~ <sup>about a dozen</sup> large flat limestone slabs on the base of the stone layer; O.K.S. perhaps given out, as layer very poor in stones here? Elsewhere it is 99% O.K.S. but there mainly loam, after small pieces of O.K.S. + scattered limestone slabs.

Other finds:-

Stone layer, S.E. sector. 7 bits flint, almost all impure & half white; 1 bit pottery; very little charcoal + almost none.  
A ringed fossil looking like a piece of cord-pattern pottery.

Hoam NW corner : - Flints & charred  
S.E. Sector : - Collected bone & charcoal, a  
 few bits glass. Unburned bone: 8 pieces, from just above  
 base of barrow; no human. One? bone end of femur:  
 fragment. 11 flints flint including 2 worn knives.  
 3 bits pottery. Within  $\frac{5}{23}$  ft. of centre.

as

May 26. 18<sup>80</sup>. T. 10.

7 men worked 8 hours. Leader H.

- ① Completed excavation of the barrow. The whole mound has now been turned over & the whole rock surface below it examined by me; a most of the material, including all the contents of the three cists, sorted over by me: but material not sorted. The exception to this are:
    - (a) graded "culls" & "thick left between the trenches or pits were not all cut through in the outer half of the barrow by. The fact shown in the plan, showing digging before <sup>by O.B.S.S.</sup> was left by us.
  - ② Filled in barrow & returned some of it. Work much delayed by rain which made the soil very heavy.
- Note. It may be thought well to dig 2 or 3 more radial ditches beyond the barrow's edge, to look for ditch.

T. 10

Finds: Disturbed Material: - Button scraper  
is flint made of a flattened flake: <sup>edge</sup> loam is adherent  
from prying loose; Flake with badly battered edge,  
clean loam adherent. 4 other pieces flat, all loamy.

Loam - Wet trenches 2 bits flint, ~~etc.~~

SE trenches 2 pieces flat, one knife much  
~~worn~~. Cabined bone - Chipped, very little pecked.

Cast B. The stuff noted last night as it grew dark  
was resorted. Finds, one chipped flint, a few bits cabined  
bone, one bit surface of the broken-like pot.

Stone Layers S.E. trenches. Cabined bone gathered was  
scattered sparingly all over the inner half of the trench,  
but at 14' SE of center & below that & centre it became  
very numerous in the lowest 3" of the stone layer, a  
much pottery also appeared in the same site. Over  
120 pieces pot, apparently yet Cast 2 pots, one rather  
thick & other thinner Bronze Age ware, were found there:  
including about 5 small bits of rim of simple rounded lip, 1,  
8 bits of edge of base, & the following descriptions:

Ridge of "fingernail marks" on thin pot.

Row of "finger tips" marks on a muddling (?) on thicker pot.

Row of small dots.

Dolphyennied groove on thin pot. (2 pieces)

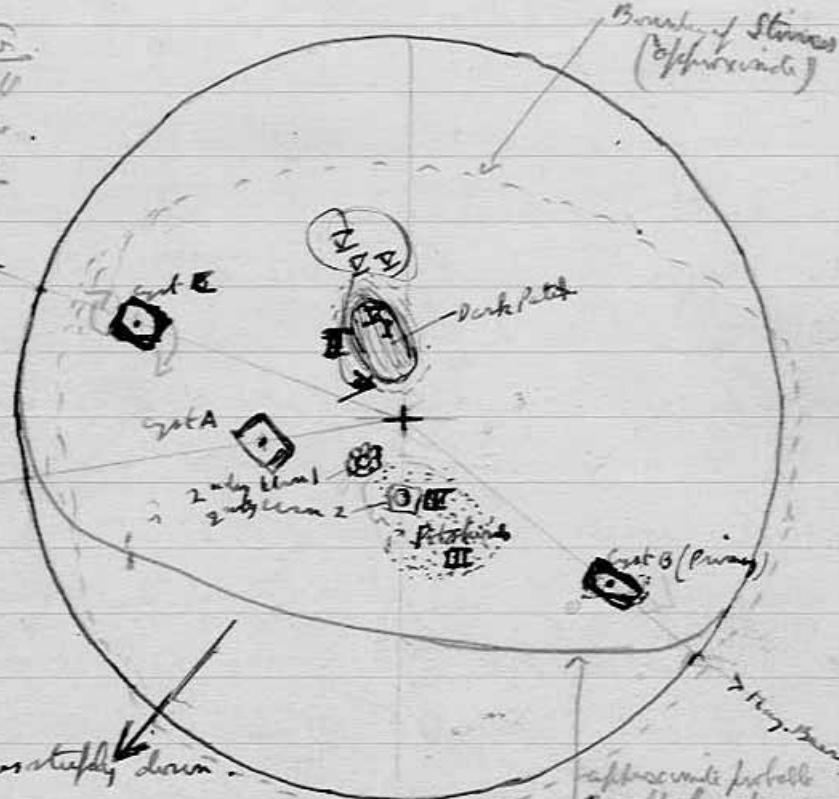
? wind marks to "long forming an interrupted line (thought)  
All the stuff dull red outside, black & nearly coarse,  
black part full of charred, no sand adhes., hard for break  
the stuff - of the two secondary ones.

II. ~~II~~ Flint flakes, one a rough nodule. (not specially associated  
with the pottery site).

Measurements  
See Site  
meter  
centim.

Max. Diam. 258

Max. Diam. 261<sup>0</sup>



Plan. T. 10. Scale  $\frac{1}{16}$  = 1'.

+ to outlet B (center) 22'  
+ " " C (" ) 24'  
+ " " A (" ) 12'  
+ to arm 1.4 " SW, slightly S  
+ area 2.6 " does.

approximate pot holes  
at boundary of Primary Burnt  
surface given by natural slope  
(approximately given by natural slope)

- I. Dark grey worn surface below black belt
- II. Light bed in upper part.
- III. Patches very numerous in lowest 3" of stones of earth in upper surface
- IV. Traces of old grey (in stones).

Diameter approx by the scale.

T.10 + T.11

May 27. 1930 T. 10 + T. 11

7 labourers worked 8 hours. Leader H.T.

T.10 last bit filled in. All turf replaced - but not enough by-clutch careful! In future, return sparingly.

T.11. Tynewydd Farm South Barrow

This barrow, unlike the North, is a perfect bowl without signs of ditch or ring; diameter apparently 65'-20'; 68' taken as mean; height about 6' 6" above surrounding field on South, sloping down to N. by  $\frac{1}{2}$  W.; height above North margin about 6' 6. 6" 7' 0".

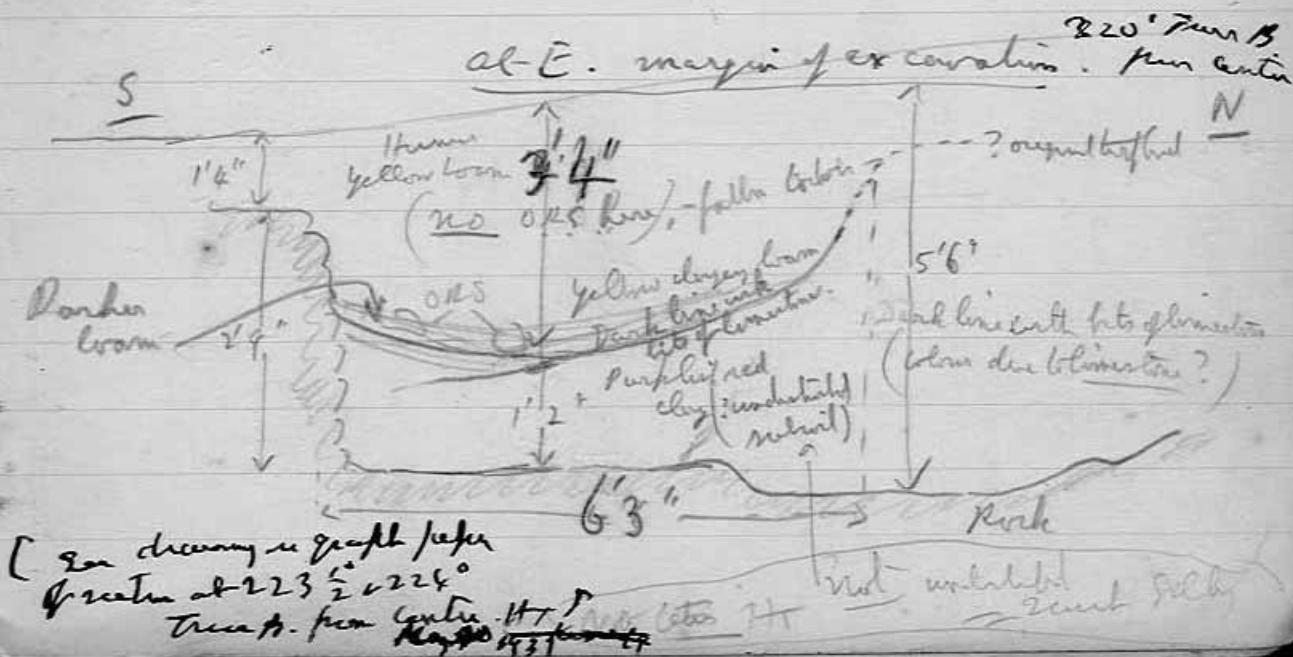
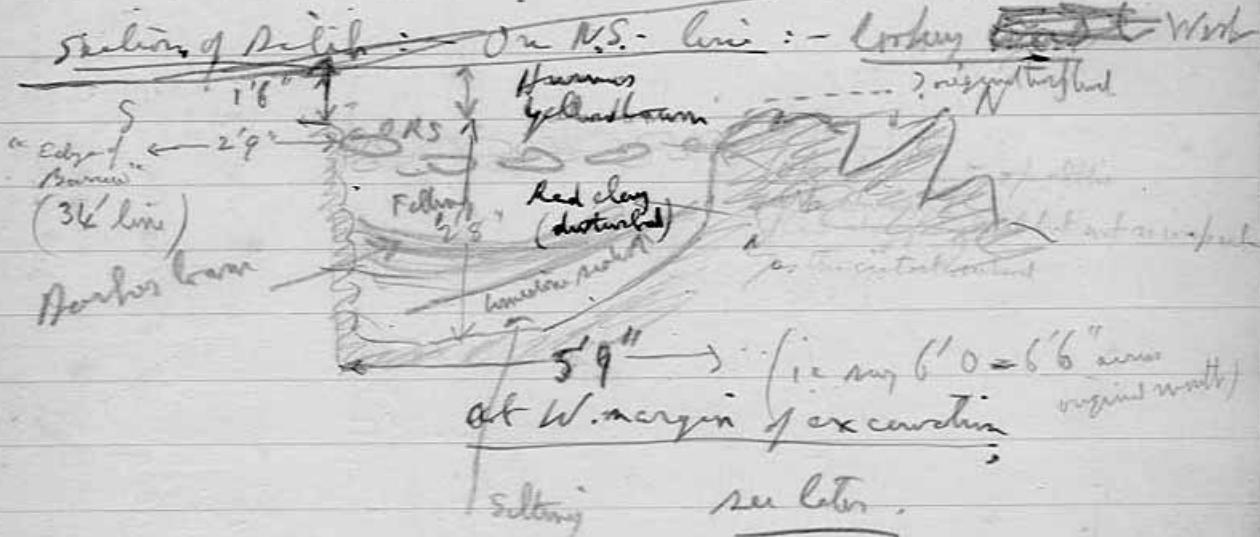
The trench from N. edge to near centre was continued by one man; the remaining 3 pairs began <sup>continuing</sup> 3 barrows in the South of the barrow, but did not get far as a ditch cut in the rock was encountered. A gap in the rock cut about 4' wide was present between 12' 6" & 15' 6" West of S. point on edge; the whole area of ditch around 6 W. of this, and about 6' 0" of the ditch 6 E., ~~was~~ <sup>bulbous</sup> filled in almost to the brim & then "flooded" with small lumps of soil, 4" (6" in diameter. Ditch 5' 0" ~~5' 6"~~ <sup>calcareous</sup> width ~~depth~~ + 2' 9" ( $\leq$  3' 0" or more in depth) in South side a nearly vertical water-worn soft in most places.



~~depth~~ <sup>calcareous</sup> ~~bottom~~ <sup>water worn</sup>

117 | Note this is the secondary delta. 167  
the area was dry last year, ~~so~~  
aged orangey yellow colour when every  
delta was drawn

North side a series of steps cut across the strata vertically  
+ of sloping faces (bedding - planes). Bottom of delta  
more or less horizontal, + 2' wide, appears to be 5'.



### T.11 N-5 Section

Depth measured below top of cut.

Opposite former cut.



← This piece measured along the North - N.E. line



See below section

All cuts within for this half on NS line  
below hill side

4' 6" surface:

Rock 16' 18" 17' 18" 19"

5' 9" 5' 9" 5' 9" 5' 9"

Scarp marked only  
No scarp here:-

meant it did

(+ channel) Strongly yellowish  
(No fine) Strong yellowish  
Below it red clay 3' 9"

Ground up

After wind

	13'	14"	15"	16"	17"	18"	19"	17'	18'	19'	17'	18'	19'	18'	19'	13'	14'	15'	16'	17'	18'	19'	18'	19'	17'	18'	19'	18'	19'	13'	14'	15'	16'	17'	18'	19'	18'	19'	17'	18'	19'	18'	19'	13'	14'	15'	16'	17'	18'	19'	18'	19'	17'	18'	19'	18'	19'
Total cut	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-							
Bottom of the	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"			
depth of the	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"	3' 6"					
depth of the	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"	3' 8"							

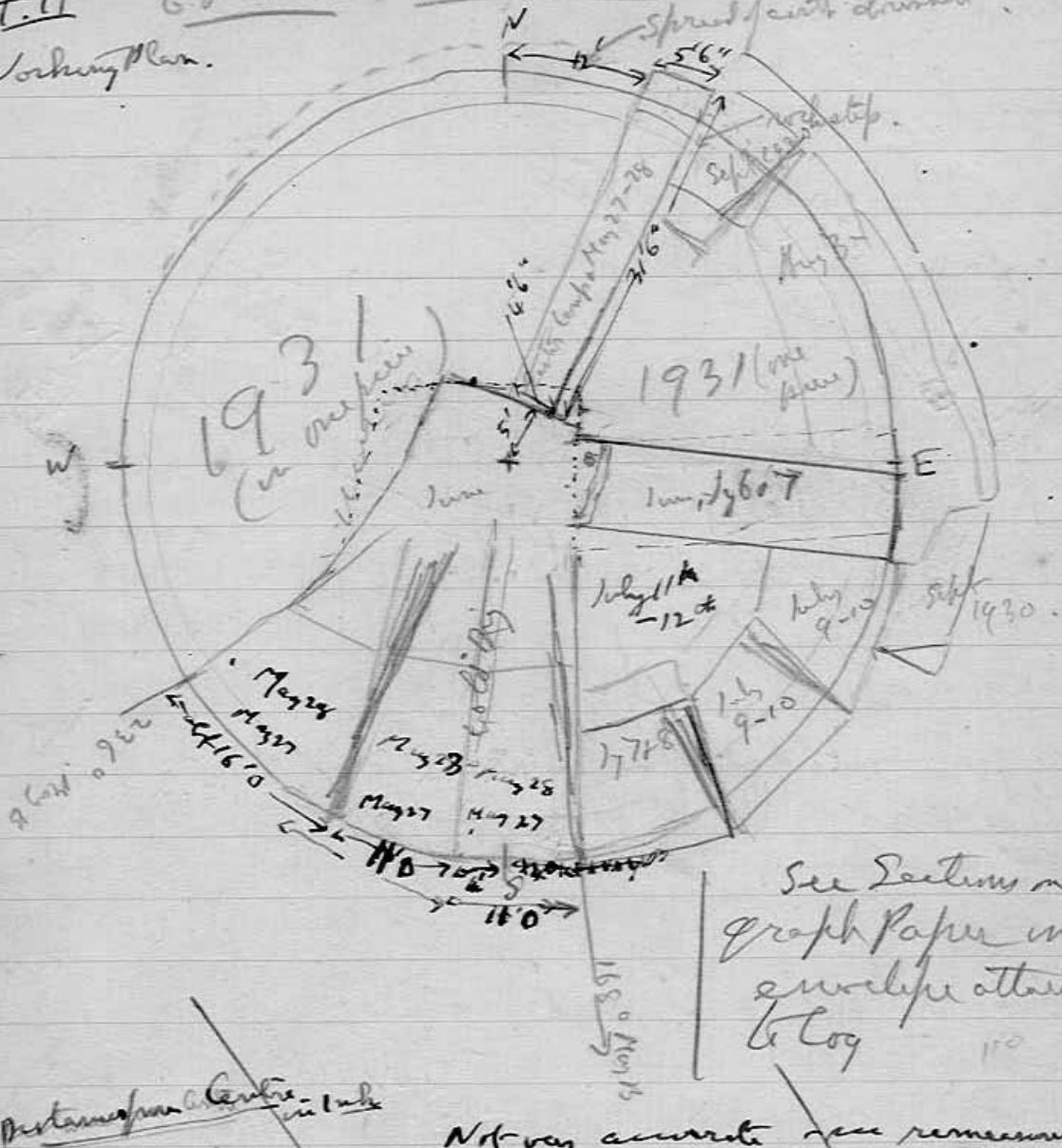
Dug to 9' 3" (channel is laid in alluviation in the top undulating surface  
4' 6" S of the yellow clay across the dark  
surface. Dark yellow clay mixed only  
at 12' from North Wall followed where:

T.11

68' diameter Scale  $\frac{1}{68} = 1'$

Working Plan.

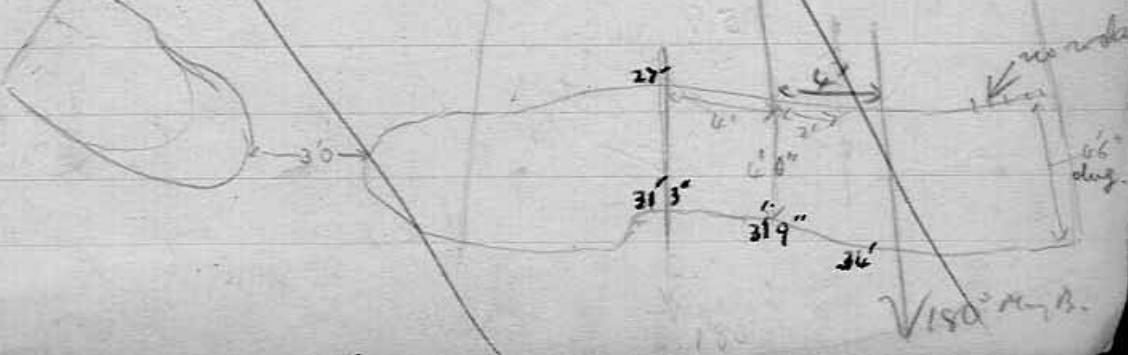
163



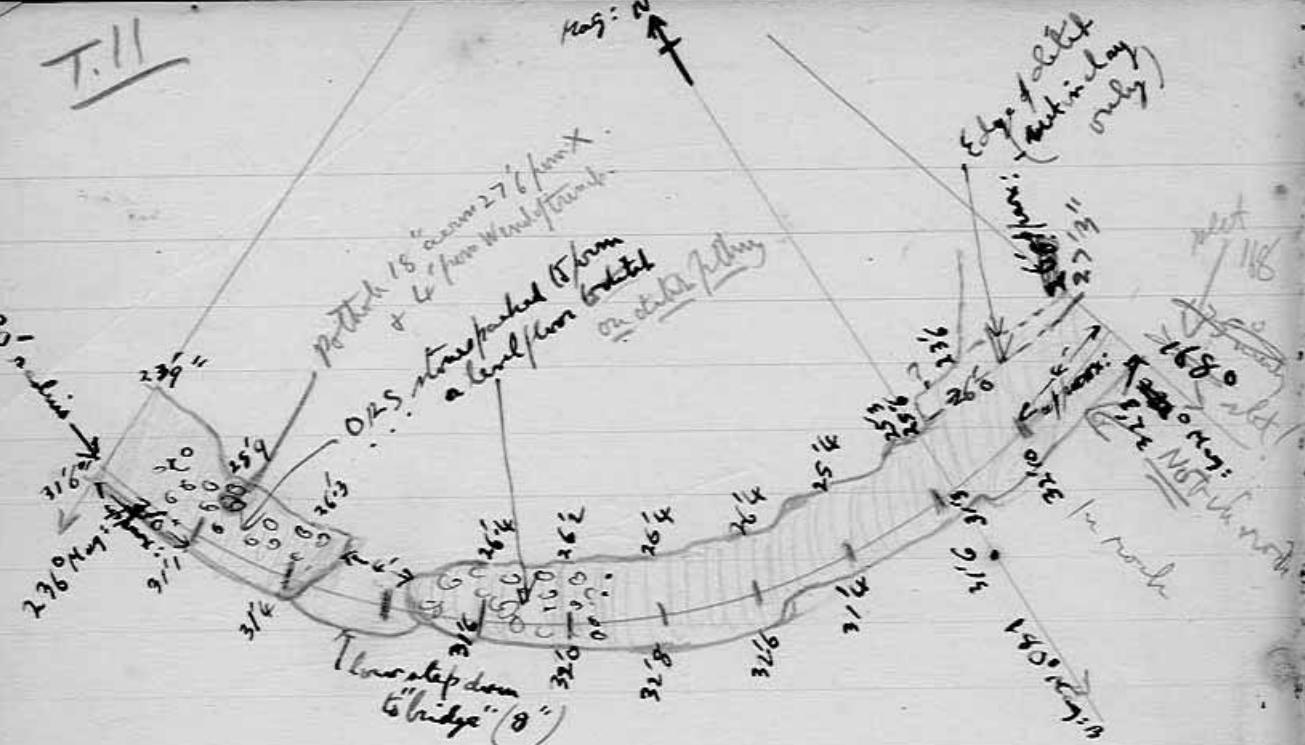
See Section on  
Graph Paper in  
envelope attach  
to Log

Determine Center Line

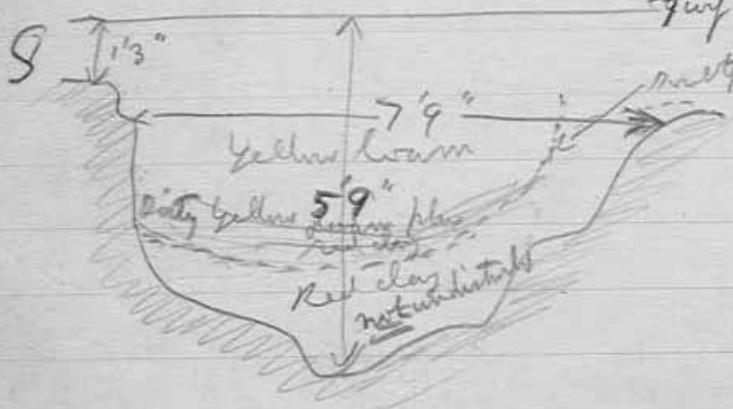
Not very accurate see remeasurements  
on next page.



T. II



Section of Ditch : at W. end of excavation.



Turf (top 1).

method of edge of ditch not in clay  
but over all 6' 6" only.

Note - 2nd ditch in  
clay, 3rd ditch in  
soil -

The ditch at the North side just cuts into one of our old excavations, (in the Eastern half of its inner end) ~~the~~ <sup>old pit</sup> ~~new pit.~~

Finds: T. II. see fully descriptive labels placed with the finds.

T. II

May 28. 1930 T. II header H.

7 labourers worked 8 hours.

① The trench in the N. half of the barrow was continued rock surface being laid bare until 11' from centre of barrow, where (at a depth of over 8' already), it turned vertically downwards. The inner end of the ditch was dug to a depth of 9' 3", up to 7' from centre: this is evidently a large pit-hole. The interior is undisturbed subsoil, stratified, below depths of about 5' 6" (& perhaps below 4' 8" even). It was impossible, in the area available, to dig deeper <sup>there 3"</sup> - and unnecessary. This pit was partly filled in. No finds were made.

Section: Turf to 4' 6"

(near centre) Clear yellow loam 1' 5" (3) ✓  
" Rather yellowish 2' 6" (dark brown black streaks)  
Dark brown loam  $\frac{1}{2}$ " (after cemented to ironstone)  
Yellow clayey loam 10"-1' 0" or more. (Cretaceous  
charred in its upper 8")

Subsoil: mainly red clay.

There is no north original turf bed unless it be the dark brown loam: which seems unlikely as charred remains below it. (~~it shows to the westward very brown~~  
~~when dry it is light reddish brown~~  
~~when dry it is light reddish brown~~)

- ② Excavated the ditch in southern segment of barrow,  
 + photographed it. Continued excavation towards the  
 centre. Section of deposit did not become clear till 18'  
 from centre, — Human + turf 4' - 6" or more  
 yellow loam 2' 0" (no division into  
 strata below + clear above all day)  
 dark brown ironstone line,  $\frac{1}{4}$ " -  $\frac{1}{2}$ ".  
 dirty yellow clay with charcoal, 4" (soft) <sup>soil</sup>,  
 (? undisturbed?) → clean " " no finds at all, 10" <sup>soil</sup>  
 Undisturbed red clay, 1' 0" + more

The South wall of the ditch was a nearly vertical  
 rock face all across the area dug; the North wall was  
 cut through the rock (<sup>an</sup> easy job, it is split so badly), — where  
 required, but at either end the rock lies deeper +  
 was apparently not reached by the ditch. The  
 outline of the ditch could be seen in the E. face  
 of the excavations, but only by means of a discontinuous  
 dark line due to bits of black limestone (see section)  
 + contexts.  
 The ditch everywhere contained <sup>loam and</sup> subsoil, not humus,  
 the latter <sup>intact</sup> differing only from the red clay subsoil of the region in that  
 it was less compact + not stratified. It seems that  
 parts of the trench were filled in purposefully: if it had been left

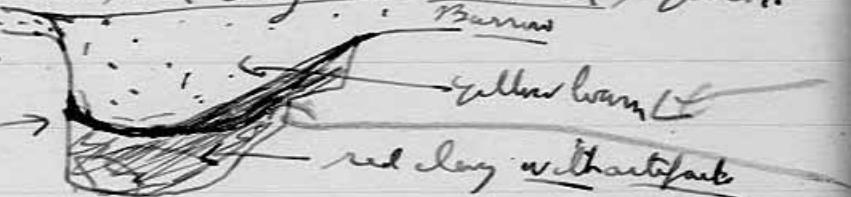
T. 11

open it should have been filled with a mixture of humus & the yellow loam of the barrow <sup>gradually</sup> just with a subsoil which is not used in building <sup>the</sup> barrow.

In any case, the 6' on either side of the "bridge" in the trench was filled <sup>completely</sup> & covered with a layer of pieces of O.R.S (4"-6" across); it had nothing but red clay <sup>below</sup> it (containing human implements right bottom). (Note that top 2' of trench, or w., except 6' on either side of bridge was filled with the yellow loam of the barrow: i.e. perfectly settled up naturally; but below it was this subsoil containing artifacts, <sup>at this</sup> certainly disturbed, which could not have come in originally. ? Did the builders line the ditch with red clay to make it regular?

Outline now! :-

Diving line not clear →



Suggested original outline :-



If section at E. end of digging, where trench was not dug into rock: a division between disturbed subsoil & clear. (It is possible that the ditch was filled completely when barrow was built but none of present mound suggests otherwise?/

Finds: - (May 28. 1930 - TII).

~~1931~~ <sup>1931</sup> found top of drift of Secondary Barren; then a  
 debris infilling after which an O.P.S. platform was  
 laid out in place, & then covered by Secondary  
 Barren

Dark brown often = settling down from drift layer  
 (vegetative growth).

- (Later) - Sequence - (1) Drift above rocks.  
 (2) Filled in during construction of  
 primary (Middle Range of) barren  
 (3) Re-dry, changing into  
 secondary  
 (4) Filled up till after forming  
 barren (not covered on top of primary -

May 31. 1930. Rainy: no work possible

June 1. 1930. T. II.

4 labourers worked 8 hours. Leader P B Adams.

Seven members of U.B.S.S., including the writer, helped in the afternoon. The three trenches were taken into the original excavation at centre of quarry (see plan). The latter was quite easy to recognize even without the aid of mud characteristic fossils meeting thin & gold flake packets; they extended (where found) down to the dark brown band at the base of the brown streaked yellow loam. As there is channel below this band, they were not deep enough, a small red clay, (after having been cleared of dug stuff).

The dark brown line mentioned in section 2 pages back split up, at first into two, then into many broken streaks and patches, forming the streaky loam (cf. north trench). The base of this was marked by a continuous thicker brown band, with pieces of "iron stone" i.e. sand cemented lignite; becoming thicker towards the centre; fairly horizontal but with some sharp depressions. The dirty yellow clay with channel below this band seemed to be dislocated but the channel continued in the form of yellow silty loam immediately below the band.

No original turf bed was visible, but 1' 0" below the band ~~there~~ was certainly undisturbed subsoil, (reddish yellow clay). HT

Sectin at - 'from centre:-'

Finds:- see labels in the box<sup>rd</sup>.

|| Note the Channel struck an off-set slope (then, normally,  
visible about 6° internal to outer edge of drift  
(c 20°-21° from centre). ? a bank.



T. 11

Finds June 1. Contd.

June 7. 1930

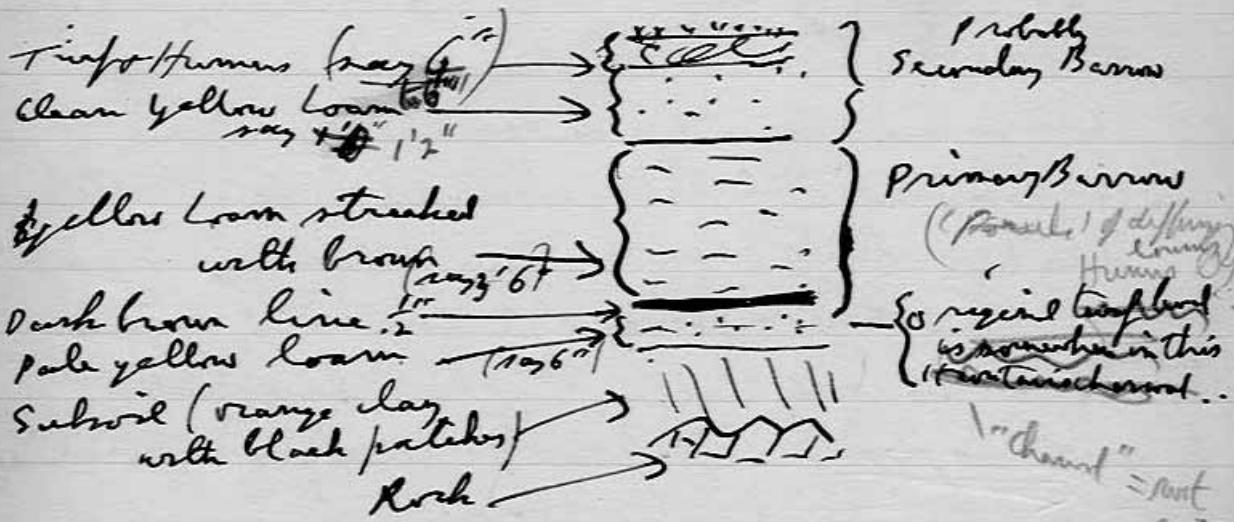
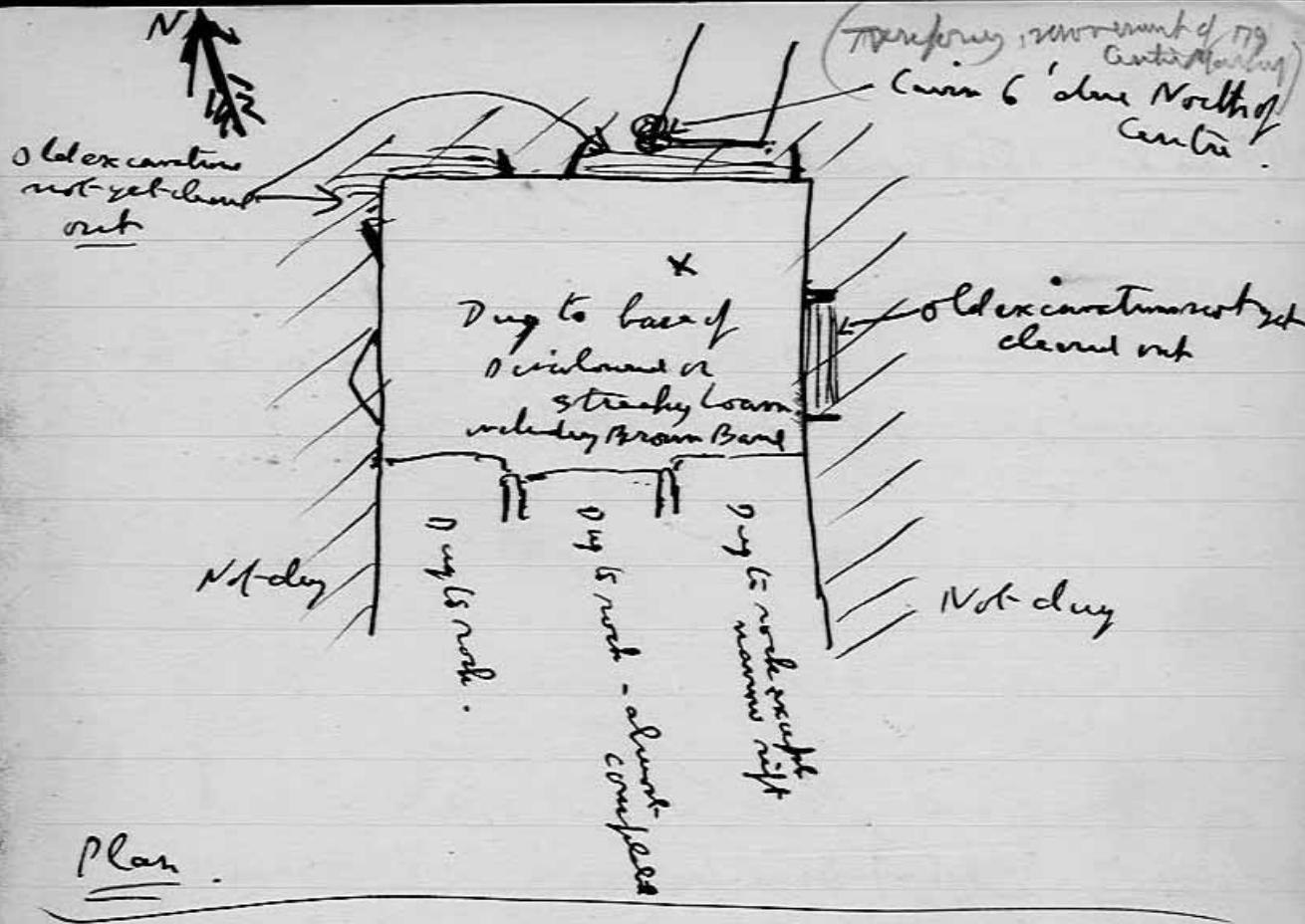
Two men of whom one worked half a day, one 2 hrs.  
& three 8 hrs. Leader H.

3 members visited us in afternoon.

Removed all the disturbed (e.g. previously dug) matter from centre of barrow, except as shown in plan: & excavated up to central area to about rock bottom; a dug central area as far as top of Pale yellow loam (original surface is somewhere in this pale yellow loam).

N<sub>2</sub> - pale yellow loam = ancient humus.

(1931)



Section

TU. June 7.

Finds. Old excavations.

See detailed  
labels placed in boxes of finds

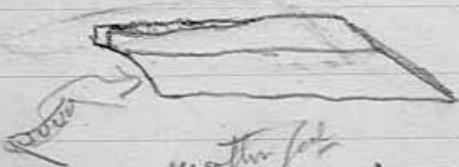
secondary Barrow (a base of humus to top of  
Streaky Loam)

primary Barrow:

(a) Streaky Loam, with Brown Band.

(b) Pale Yellow Loam.

(= ancient humus  
under Barrow)



Soil weathered  
pit see sketch except short.

? Crevilinear pebbly Old  
alt 2<sup>1</sup>/<sub>2</sub>"

## Instructions for further work

1. Dig out the whole of the stuff which has been excavated before. The areas are outlined clearly on the face of the pit. (The earth-pile on NW. & on E. will have to be moved back slightly). Dig this down to undisturbed stuff (which will probably be at the level of the Brown line at base of Streaky Loam) see Plan (≡ areas).
2. Dig remains of streaky loam & brown line from areas you have cleared.
3. Starting at S. face, dig out the lower layers (viz. ~~Pale~~ Pale Yellow Loam, & Solani) down to rock bottom (or to not less than the depth of 7' 6" before you decide it is unnecessary to go deeper: & make quite sure there is no more friable or different coloured subsoil; charred in subsoil; <sup>Pale</sup> yellow loam cut away etc., as evidence of an ancient pit).
4. Beware of mistaking a large loose stone (perhaps covering a cyst, & standing on the rock all round the cyst), for solid rock. i.e. move all loose stones not lying in direction of streets, towards ~~Deddale~~ <sup>Conduit</sup> to a max. depth of rock under ~~about~~ <sup>at least</sup> 3' south of N.E. corner.

(4) After this - or before (3) if preferred - make excavation ~~straight~~ <sup>straight</sup>-sided by digging the undisturbed patches between the areas you have cleared out.

(5). Afterwards, throwing all the stuff back from the E. side of pit, dig E.wards from its eastern face, in layers :

- (a) Clear yellow loam (say 18" from top of clay)
- (b) Streaky loam (down to & including the bottom brown line, on top of the pale yellow clay)
- (c) Pale yellow clay.

[ (d) The subsoil, being barren, may be dug along with (c) if desired, for simplicity.]

Any cyst found : or pot with arrangement of stones; or anything else photographable : must not be covered in or destroyed till photographed. If no photographs present, telephone Dr C.B. Perry at Madison  
Norton 80. (Phone at Cheddar or Buntington.)

The contents of cyst may be cleared out provided stones forming part of it, & any vessels, can be replaced.

H.T. with apologies!  
to victims

183

8/6/30. Tynng, Farm. Scott Barron T. 11 R. Paddy Ave.

Only 4 men ~~2~~ <sup>borrow</sup> 3 laborers worked 7 hrs. 2 worked 8 hrs.

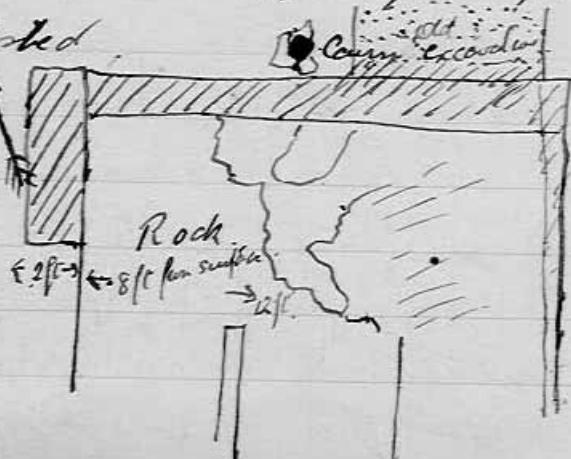
The three trenches starting from S side of farm. (no plan. 2 paces back) were extended to stay even 6 ft north of center. The two trenches on the west side were taken down to rock bottom & the trench on east side, to undisturbed sediment (red clay with black patches. 15 ft from base level).

The rock bottom slopes from west to east. 8 ft from base on W side & over 15 ft on east side (each measured taken. 6 ft from center).

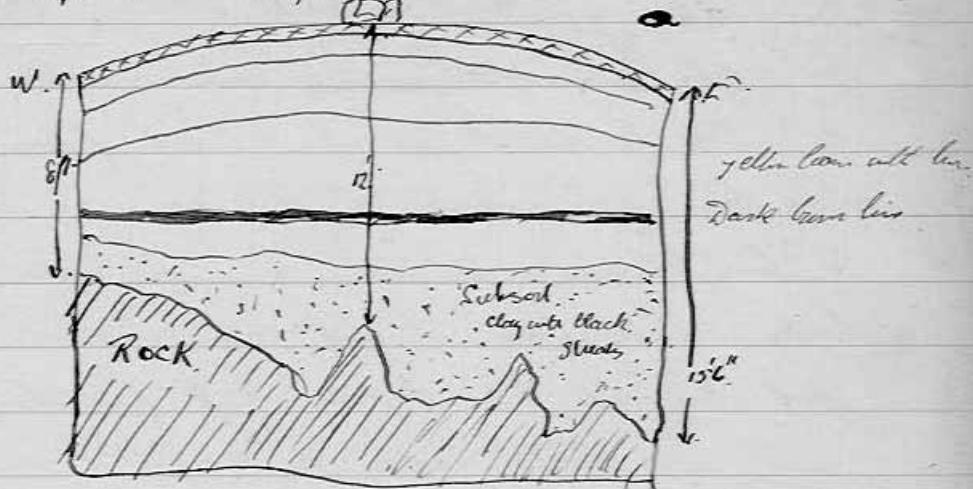
Depth of rock under base 12 ft. with lower level 15 ft.

The trenches were extended in a N. N.E. direction to meet the old excavations.

Filling in of one was started & a new trench from E to center started. Finds Several flint flakes two sharp edges of being worked & third (?) polished.



Section E → W. Through Cain. Rough. Scattered



9.6. 30 T. II. 4 workers. Working party 3 males. 3 ♀<sup>s</sup>.

Trench. 9ft wide direction E → W Rock. 3ft from surface. at  
44' from east. 36' from center. Brown line 1" thick 4ft from  
surface. Rock. 5ft deep.

Trench extended northward to center to meet other trench.

Finds. Two small pieces of pottery. in yellow loam. 3 ft from  
surf. General flint flakes.

(\*)? These figures are exaggerated; presumably 34' + 26' are meant? (or)

Orkney

185

July 21. 1930 T. II.

Two labourers and H.T. worked 5 hours.

Work done. Considerably more than half of the material from the three Southern trenches was thrown in again. Nothing was found in ~~this~~ it.

Remarks. (1) The East trench of 8+9-6-30 starts only from the East Marker and therefore for "E.E." (or north) read 34'; for 36' read 26'. The outer end of this trench being filled in I can't look for outline of a ditch but "ditch 5' deep" of 26' from center is suggested as it is much less than that at place still visible at 12' to 20' from center (a). (2) Some low fool has written his description ("FOOL") on the working face of the East trench, under an arrow leading to a tiny chippy flint exposed on the surface. The flint is a rough splinter about  $\frac{3}{4}'' \times 1\frac{1}{2}''$ ! Above it, one of the numerous ~~horizontal~~ flat slabs has been removed. These large blocks had nothing below them, nor does the one above <sup>the</sup> exception. A thin <sup>thin</sup> white portion is obviously the natural one for a flat stone. Also a hole nearly 1' deep by says "across has been dug into the face,

AD

H.P.

Done

July 22. 1930 T. 11.

2 laborers; + 2 men in training, 6 workers in afternoon  
Leader H.

Work. Threw back all the material from the Southern trench.  
Remarks. A lot of levelling off has still to be done before  
the turf is replaced.

Finds 3 bits of flint.

00

July 5. 1930. T. 11

Morning, party 1. D & B & Brook. 1 hour.

Afternoon Party 2 R.P.H. & H.T. 3  $\frac{1}{4}$  hours

Evening Party 1 H.T. 2 hours

also 1 Calamus worked 6  $\frac{1}{2}$  hours.

Work done. Filled in South trench & turf'd it,  
filled levelled N. trench ready for  
turfing.

Finds . . . pieces of flint in base of <sup>of</sup> turf'ed trench.

Morning Visited Barnwell Barn - owing to  
an erroneous report that it was being excavated  
in preparation for visitors.

Visited Mr. Yeates of Poole Farm owing to  
another erroneous report that Father Horace was  
excavating a barn there. Mr. Yeates said that

he had obtained permission to remove two bams after they had been excavated, and that the excavators proposed to deal with the first (some 80' across?) by digging two transverse trenches 6' wide, at right angles! The work is to begin on or after August 6<sup>th</sup>.

leg.

July 6 1930 T.11

Party 2 members + 1 Colmar. (In 6 other weeks visiting us in afternoon) World Shows. Leads H.T.

1. Retraced N. trench.
2. Excavated E. trench as far as central part down bed of original turf; & partly filled in peripheral half.

A shallow basin - shaped hollow, lined with a layer of partly-crushed charcoal  $\frac{1}{2}$ " -  $1\frac{1}{2}$ " thick was found where shown in section (centre  $\frac{7.9}{7.9}$ " from centre of basin, & due East thereof). The charred layer became highest around the basin, lying on the original turf level: being about 2' 6" across; basin 1' 9" across & 5" deep.

The basin appeared to be due to sucking of the fibres of a pit, 1' 6" across <sup>near</sup> to base, cylindrical in shape; in the centre of which an urn was found. The urn was inverted.

M.J.B. 96°

of course the Working Centre

broken, and contained calced humus lenses. The lower part (top) of the urn was badly broken & rest in a layer of calcined bone. The filling of the pot around the urn was a mixture of original humus (a yellow loam) and soil, doubtless derived from the pit itself. It was lined all round with a stiff light yellow clay, <sup>(it might be soft freshly laid not within your yards of the pit)</sup> not bedded sand. Very little charred <sup>pottery</sup>.

The urn was buried as far down as the bone layer & left the dried trench (being covered by a wooden door).

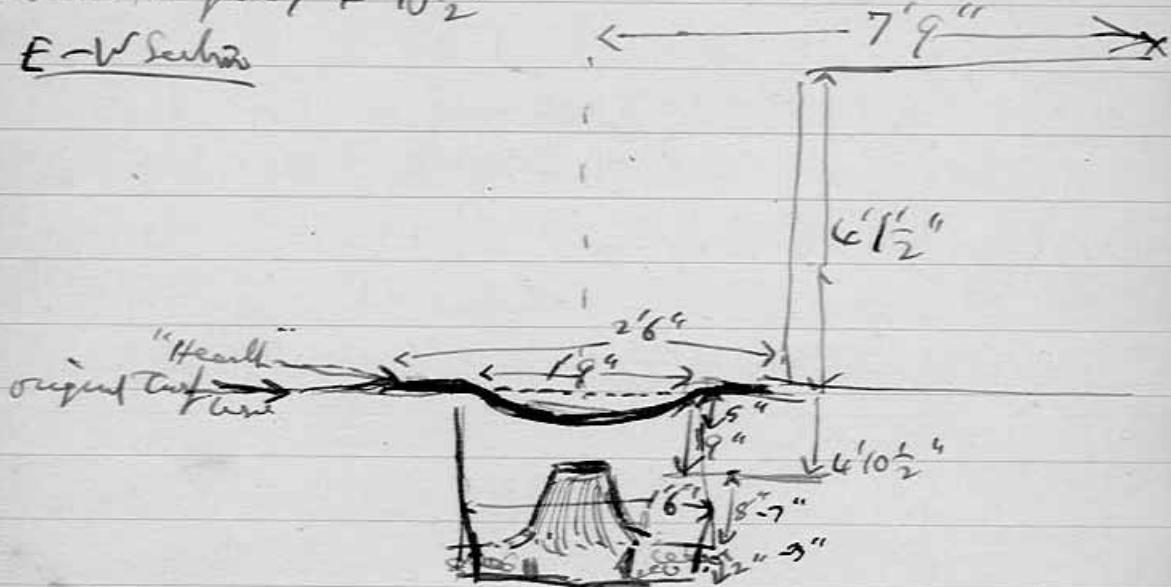
External to the pit containing the urn, was a trench <sup>soft bottom</sup> ~~protruding~~ round - bottomed & sometimes pointed - bottomed, filled with obviously disturbed clay loam (? original humus). The original turf level was covering over this trench & over the pit. The trench ran slightly across our excavation, being fading out to depth of 4" or less, near or less than, & containing little charcoal, at its S. extremity &, but NE part of trench was nearly 1' deep & 1' wide. (In the ~~the~~ latter end were early near the urn, 1' 3" deep measured from original turf level) Contents of trench, loose clayey loam greyish-yellow, containing charcoal.

~~yellowish brown~~ ~~bottom of pit containing in this layer~~ ~~is bottom~~

~~containing a pottery vessel~~. Note bad mistake of excavators who made an independent E-centre trench instead of containing Southern ~~excavations~~ excavations. We cannot readily trace this trench.

Depth of base of rim (uppermost part) below original turf line, 9"  
below surface, 4' 10 1/2"

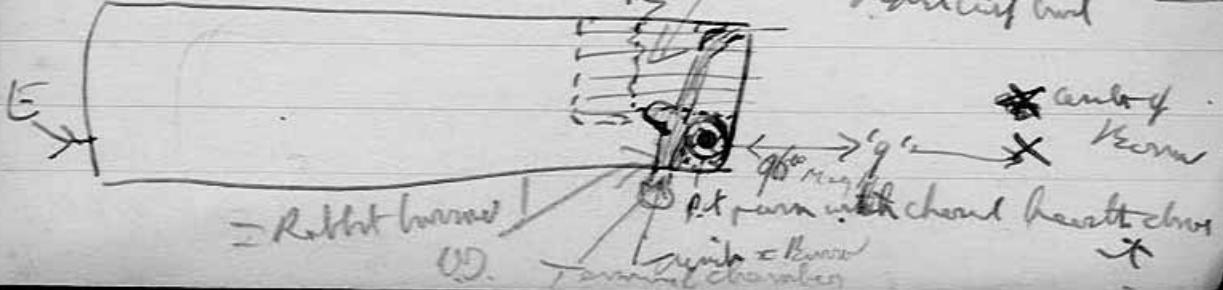
~~E-W Section~~



Height of this  
~~soil~~ pit same moment (now)  
but black peat 3' 0" away (now)

The trunk should have been found in the previous digging of the  
water. At no time there probably less than 6' deep from  
soil tangent, perhaps / a certain little channel, - also by  
underneath was previously dry & also containing distributed  
soil, it is not surprising that it was missed. (also, and possibly  
overexcavation)

old trunk found to depth of 6' 8" from  
original turf line



T. 11

The basin - shaped depression in the centre of the draw  
oyer bed dolllites been horizontal, but had run with  
the filling of the pit

Fins. See labelled boxes.



E

Section T.11 (of course tilted X)

working center

marked but  
not quite vertical  
34' 33' 30' 27' 26' 21' 18' 15' 12' 9' 6' 3' 0' 3' 6' 9' 12' 15' 18' 21' 24' 27' 30' 33' 36'

N.B original height ~~approx~~ 6' " (check (4' 8") )



See Section on graph  
paper in old sketch envelope

T.11

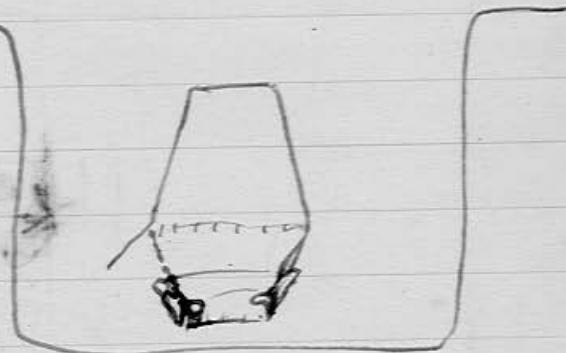
July 7, 1930 Party 4 members + 1 Colver

- the latter worked 6 hours, 2 members with  
 $6\frac{1}{2}$  + 2 shovels

- (1) Photography & measurement of area & trench; & drying fern
- (2) Completed E. trench to depth of 8' where rock  
went too deep. This gave over 3' of undisturbed soil  
below original turf level, except about 6 ft. of peat trench  
& about 2' clear beneath base of pit containing the fern.  
Removed area by making a narrow trench round it &  
tipping it up in successive with 3-4 inches of the  
soil below it.

Pit outline

(as before this)



The fern stood on the bottom of the pit, which was about exactly  
circular, a flat bottom. around its mouth was always  
calcareous lime  $2\frac{1}{2}$ " thick, added after the fern had been  
deposited. A few pieces stuck up close to the wall, half  
way up its height. a very few bits of lime weren't  
over in the filling of the pit elsewhere. There was

no black layer at base; not every fifth channel with the bone; either inside or outside the worn. There was no trace of any scaling of the bone into the worn; but the inner shell was much crushed as if pressed down, & doubtless was tightly enough packed to enable the worn to be excreted without much falling out. (The worn was completely filled with bone.)

The worn was badly crushed, & most of the upper segment of the bone bent outwards. It was an overhanging worn worn type 1 alveolaris, with narrow rim, fairly sharp angle, greatest diameter straight; thin worn, very good for this class found on *Ranipus*.

Decorations, a row of vertical lines at the angle for <sup>liverworts</sup> on the outside of the overhanging rim →   
 + ? leaves possibly ~~Retzia~~ <sup>Retzia</sup> impressions in rim made from

Fins: Filling of trunk of

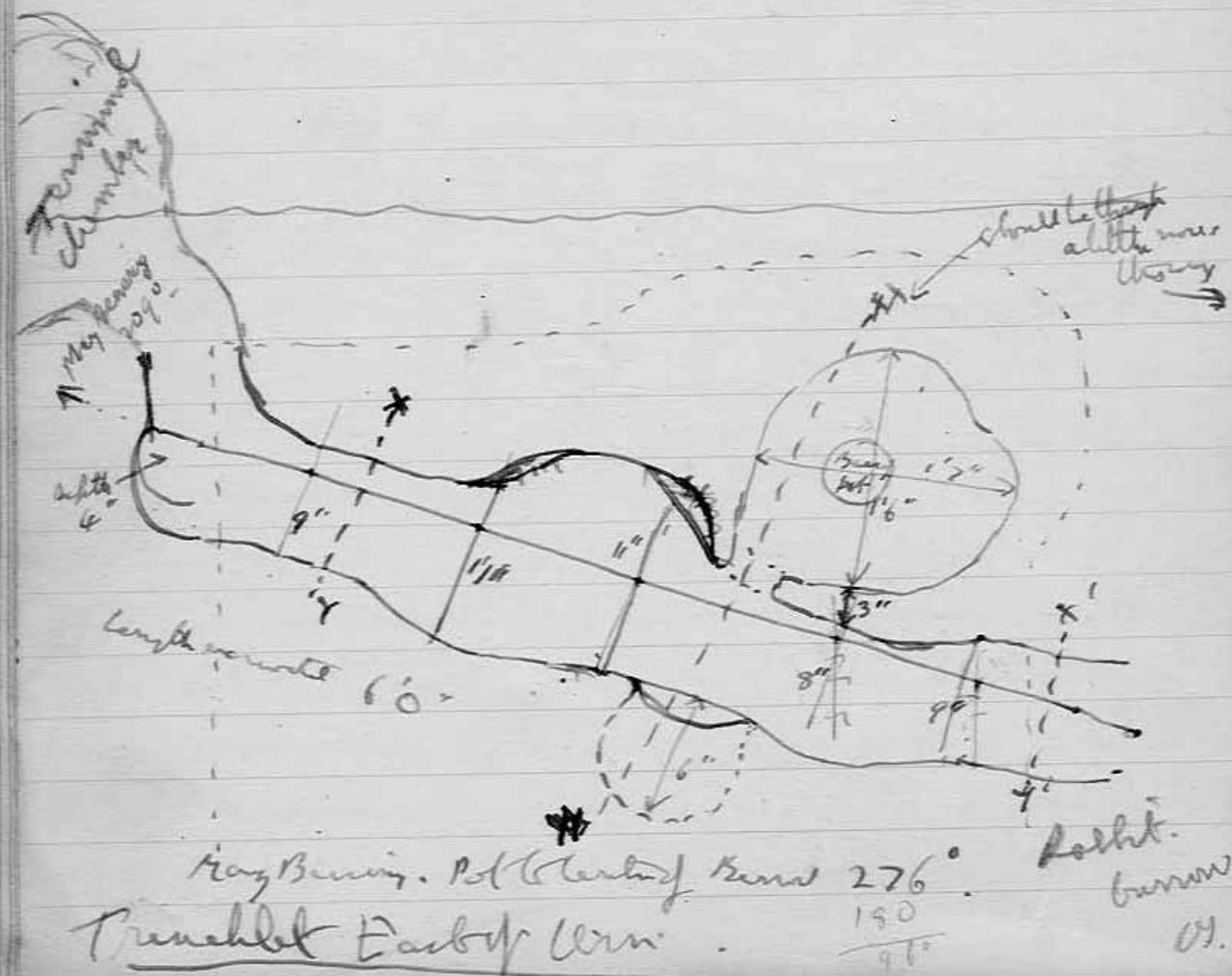
} See labels of boxes

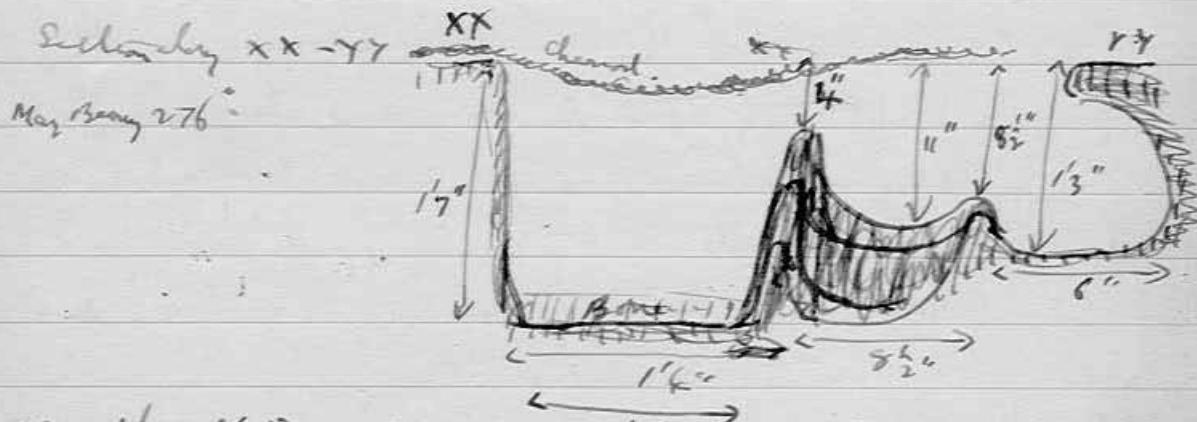
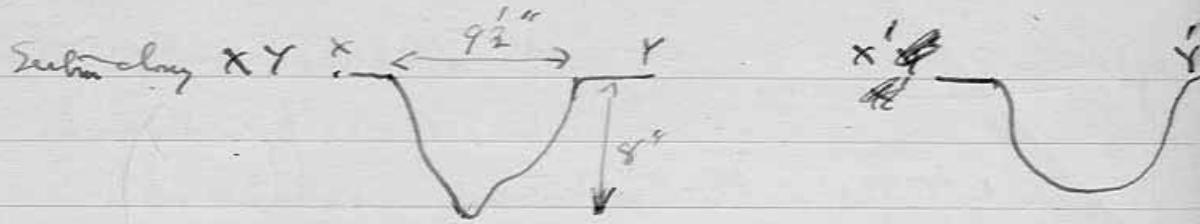
Filling of Uro - pit

(3) Began another trench in the SE, adjacent to the S. trench.

Find: Turf, rd (6")  
6" beneath turf (6"-10")

Below this, as far down as <sup>top of</sup> stony layer about  
marks of ditch, -10" to -1' 9", -





NB the N.E end of trench

was undermined through the wall four digging & sand stones placed there to facilitate its extraction in next day. The S.W. end sand took out but the part between W there <sup>just</sup> put in the previous digging, was then only about 3" deep contained very little sand.

CG,

← Hobart Brown (EG)

T. II

July 8. 1930. H.T. and 3 helpers worked 7½ hours.  
The FB Welch is off now.

1. Filed in the East trench - pacified it.
2. Completed piece of trench begun yesterday (see plan & digging). H.T. & F.B.W. digging out the trench around the barrow, which was exceedingly easy to do but quite difficult when found. The outer margin was a steep slope, its bottom rounded, its inner wall a gentle rounded slope. In the latter were a few pieces of limestone, & occasionally patches of brown or black, ? decayed vegetation. The outer side appeared to have been rolled up with O.R.S. At least the ~~inner~~ outer side - outer half of <sup>bottom</sup> ~~trench~~ had many pieces scattered about, elsewhere there were none. No trace of the ditch existed in topsoil 1' 6" away as doubtless roots etc. - the width given in plan are at the depth apparently.
3. At depth of 1' 9", just internal to the O.R.S. Mds., were 60 or 70 bits of pottery within a square foot. (At this level <sup>south</sup> the other pieces of today, yesterday, listed under

top bank ditch "mound). They seemed to be all part  
of one vessel, but that been broken, not buried intact;  
there was no trace of a pit nor burial. The ware is  
soft, black, full of charcoal, & fractures with a powdery  
aphorism (not in flakes), like the 2ndly worn from  
this barno; still more like the thick pieces from  
hearth & base of pit containing 2ndly worn.

! trench was filled in (either purposely or by accident)  
at about that period. One piece shows a rib  
with finger ~~point~~<sup>tip</sup> impressions.

Finds: Bone of stag (-6") 5 - 10"

See Catalog  
Box 20

Top bank of filling of ditch (-10" to -1'9")

(Mostly on top of deliberate filling of ditch, but  
below Smoky Barno) see section below in box 20

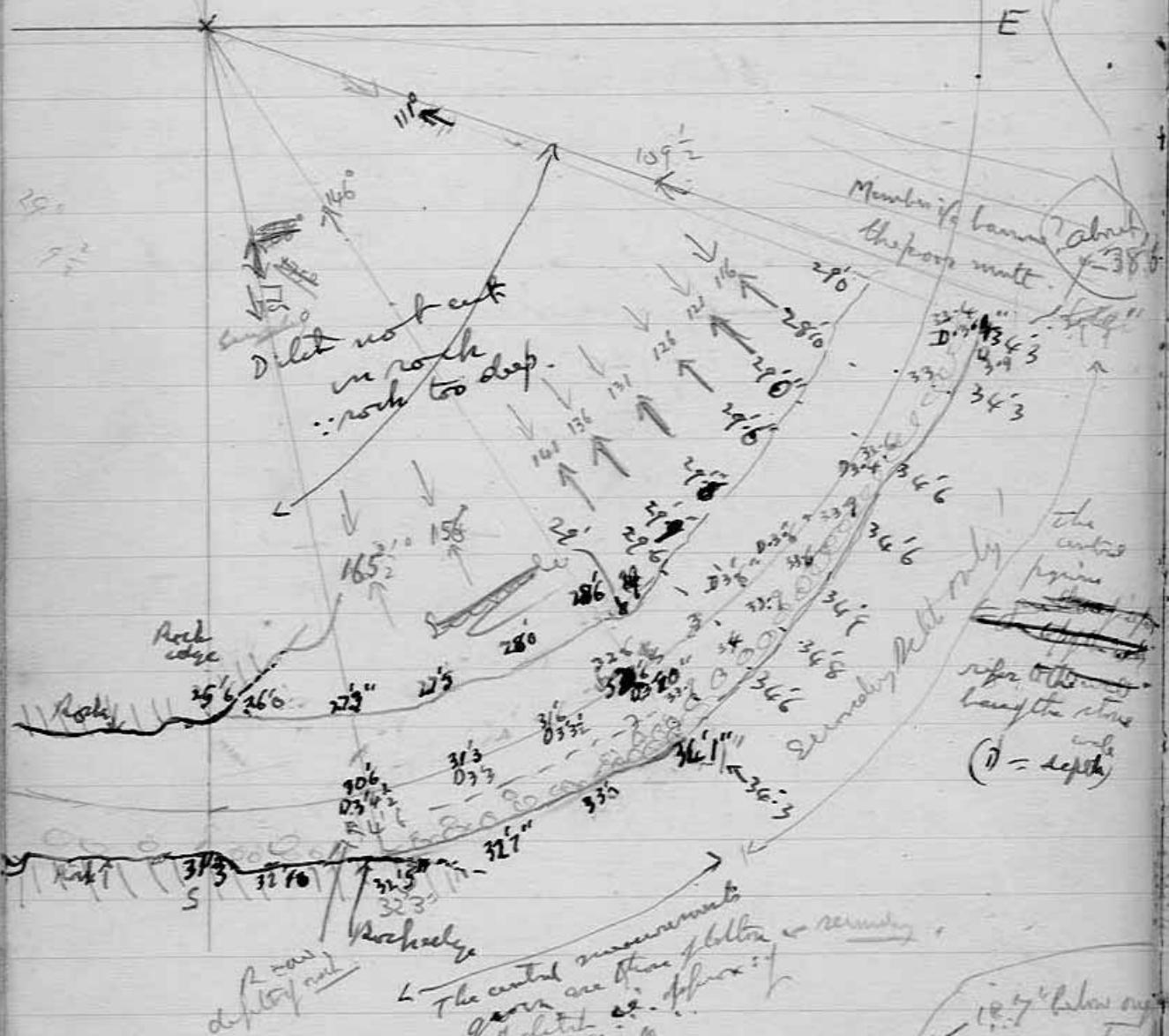
Middle of filling of ditch (-1'8" to -2'9")

Bone of ditch -2'9" to -3'3"

PN May 1961

Below is the reading ditch!  
Second well  
See G.C. Cut for first (a rock)  
Ditch (other ditch)

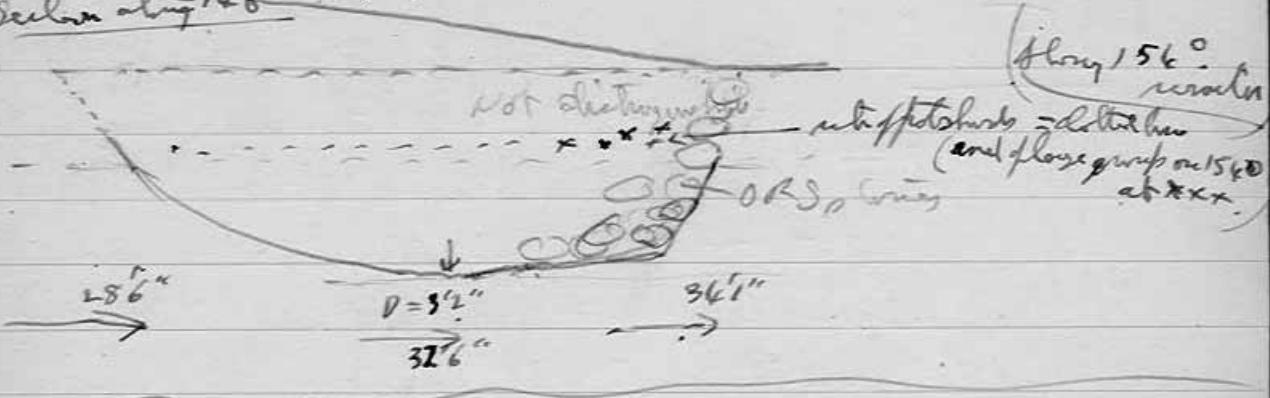
T. 11.  
Date



All measurements of ditch made at depth of about 1' 6". (Sometimes less  
1' 6" on rock wall sloping 1" in 1' in line, is from 1' to 1' 6" further out, and more will  
slippery at top 1 in 2 is about 3' 6" 1/2" measure, then these figures.)

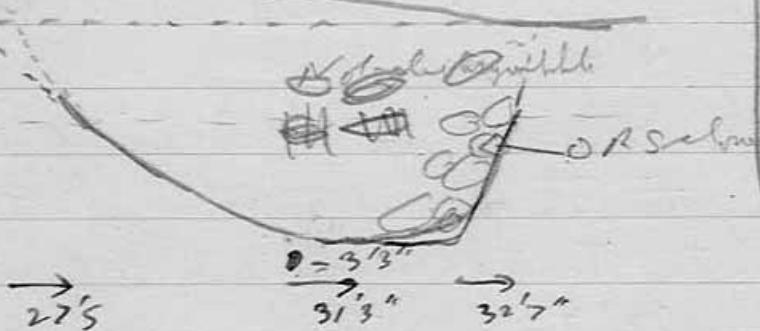
Cultivation  
Section along 146° May 14 from water

Outcrop. 189



Section along 161° May 13 from water Devon Day Ditch.

See Sections  
to such as  
Graph paper  
with thick  
marks



By

N.B. As the O.S. stones were found in the rock-cut bottom of the ditch, does this mean to make a well to retain the humus so on north (steep) side of ditch, or were a ring outcrop ditch. But no trace exists of a ring-ditch. The stones in the rock part were <sup>eg. nearly all</sup> near the top of the ditch, in the earth part all the way down, as shown in section. The wall in the rock part therefore only retains the earth above the rock. There were no stones in the rock part; i.e. ditch was mostly in outer half of ditch near the outcrop. e.g.

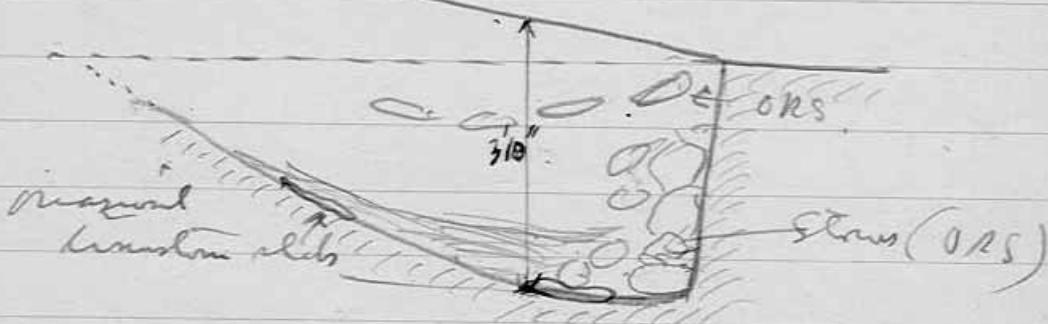
T. 11

July 9. 1930 Party, 3 leaders H.F. (BAC + R.F.C.)  
also 2 labourers worked Th.

- (1) Party filled in excavations of 8-7-30.
- (2) Excavated trench next to E cut to depth of original turf bank under the banks + 6 about 18" over the side of the ditch; there being no chance of tracing the ditch in the Thrusts.
- (3) Destroyed + dug the trench next to E, adjoining the E trench previously dug, to a depth of about 1' 0"
- (4) Trowel in the wall + bottom of ditch all along trench referred to in (2). The outer side of the trench was filled with stones (125), + a section through them at 12.5. B. 144° to 145° shows them to form a wall supporting the almost vertical outer slope of the ditch; since had fallen in, naturally. On the bottom + the south inner slope of ditch worn away, of flat pieces of limestone, as noted previously all along the eastern part of ditch; but only covering about 5% of the surface except in bottom of ditch. Much pottery of the same type as before was found some short depth 1' 0" (down to 2' 0")

that below 2° " the ditch was practically bare.  
At its base, & near it, were scattered patches of  
brown, bluish grey which may represent decaying  
vegetation.

Sect. along 144° May 3.



Finds Turf & humus (at 10")  
In callets

(Secondary drift)  
as.

Braeside 10" - signs turbulent or with drift  
(But near trend so this may have been  
bare this may be only drifts of fine sand with later  
deposition)

T.11. cont'd July 9. 1920

Fence -cont'd. Above ditch 10"-1'6" (filling)

Filling of Ditch 1'6"-2'0" Pottery, a few  
sherds similar to those by S. Mortley, but  
one bowl, that of the flat stone shown on previous page  
on top of filling.

Filling of Ditch 2'0"- bottom excluding the exten-

Base of Ditch No. (2 decayed vegetation to)

July 10. 1920 T.11.

Party 3, + 2 laborers, worked 7 hours.

1. Excavated all round SE (to G-trunk) down to origin
2. Filled in most turf back.

of previous pit

3. Excavated ditch in center + photographed it both before and after removal of the stone wall.

Pottery used to be found in filling of ditch  
after <sup>(E.G.C. 1)</sup> about 1'6<sup>3</sup>" May 3. pottery.

4. Dug out center down to rock except for one or two small pieces, which were broken thoroughly

Finds: Turf humus 0"-10"

<sup>no</sup>  
labelled  
(box) Top of Filling of ditch (drifted boulders) 10"-16"

Filling of ditch - (mostly drift boulders) 16"-3' &  
or more

Boulders 10"-16"

Boulders 1'6" to original turf level

original turf line - nil  
subsoil \_\_\_\_\_ nil.

as

July 11. 1930. T. 11

(1) Two laborers worked 7 hours, filling in areas marked July 7-8 & July 9-10; and removing turf from area marked July 11<sup>th</sup>-12<sup>th</sup>. Visited 3 times by us.

Finds (Spoil of SE trench)

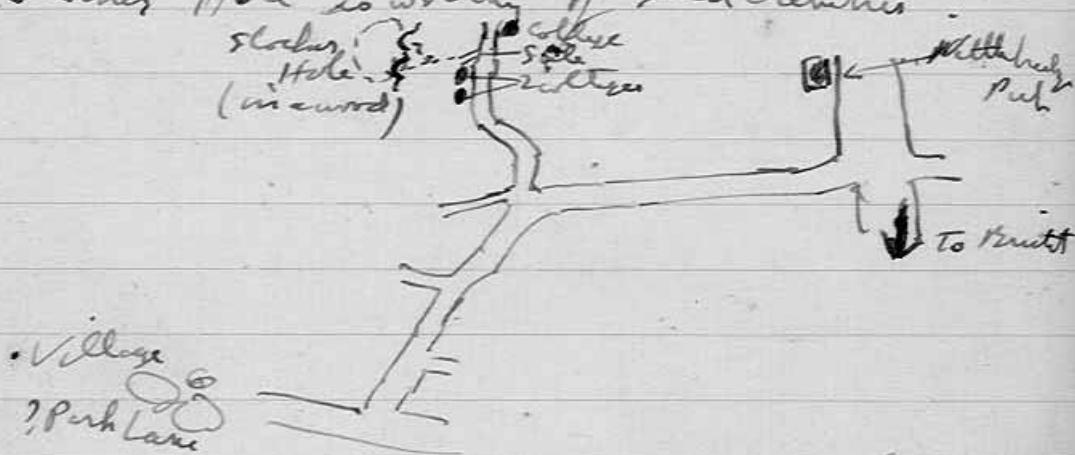
(2). Three members. Leader R. P. K.

Visited Sloper Hole (or another cave near Blotter Lane)

this was the Fairy Cave  
not Stoker Hole

and Nettlebridge Fins.

The Stoker Hole appears to be a labyrinth of passages, between boulders filling ~~out~~ a large chamber. Whether there been archaeological deposit below them or no, the two main entrances are each habitable; one is a sizable chamber & the other a rock shelter (? the remains of a collapsed chamber). The district should be explored thoroughly, and the Stoker Hole is worthy of trial trenches.



July 12. 1930

T.11. Two labourers worked Whoms

Leader R.F. Read B.A.

(not sp.)

Also 1 mason most of day & 2 others  
in evening including the writer.

Work Excavated and replaced are marked

July 11-12 in Work Plan. Levelling to be finished before re-turfing.

A A "hearth" was found at 2' depth, 2' across, roughly circular; centre of hearth 20' 6" from centre of barrow on 125° Ray 3. Thickness  $\frac{1}{2}$ " thinning out towards edge. It lay on the ~~old~~ original turf level, which was not visible below it but was present all round. It was slightly convex upwards; nothing was found below it nor in it. (except charcoal)

\*B The edges of a "hearth" were found in the NE (inner) corner <sup>(inner chamber of right hand barrow - top layer)</sup> part of the area excavated: This is probably connected with the little trench near the corn. This corner must be taken out again as the walls were not dry out - H.T.). May at original turf level?

{ Original turf level - neither hearths. Soil, a few small finds: lower half of Barrow (above original turf level) or level ~~with~~ <sup>at</sup> the box

upper half of Barrow <sup>(at)</sup> below 1' 3" is 1' 3" - 2' 3"

\* This must be NW, not NE. It proved the the terminal chamber of the right barrow - arch chamber might no doubt run above the surviving ~~wall~~ wall!

upper Half Barn (4' 6" - 1' 3")

Two short teeth, square: (4' 8" E center)  
depth about 1' 6".

Turf sc  $\leftarrow$  6"

July 13, 1930.

AB

A. T. 5. 3 members, Cedar Ht.

Began a trench across the barns to ascertain its actual extent and to settle the question of a ditch. Trench was left open & was to be measured later; no ditch was found although at one place more large stones were found in the subsoil than elsewhere. Finds, nil.

B. Dobbury. 5 members, leader R. F. Reed.

The camp was visited in search of a ditch reported in its N.E. corner, as seen on an air photograph.

A circular stone wall surrounds the ruined stone house & is probably the one in question. It looks modern.

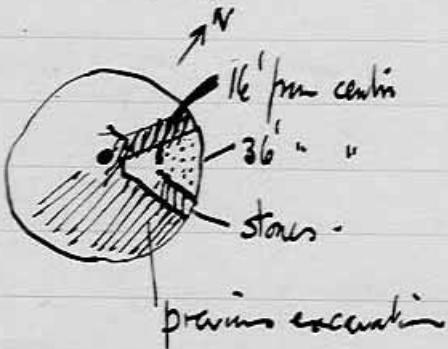
A small bowl-shaped rimmed, blue-grey ware in Wavy Hill Camp (Wentworth Farm, nr. Brant), is present near the centre of the "Roman" camp in the S.W. corner of the main camp. Several subsidiary earthworks were noted. To the south the rampart of the E. half of the camp is a broad band of black earth, in moh-hills in which were found four or five pieces of late Iron Age pottery. Some of them + some ? medieval + ? Roman <sup>ancient</sup> were found in the Roman camp. No flint was seen at all.

(a)

3 Aug 30.

T.H. Tynings South.

- A. The sector to the N.E.-E of the tower was determined between 36' - ~~25~~<sup>26</sup> 16' approx.



An attempt to trace the ditch was made between 26' & 36'

After removal of the turf, a further six inches. of  
~~material~~. This exposed a layer of stones some  
4' wide ~~over the assumed~~ over the ~~area~~ of the ditch.

A further 6" added to 1' at 2' was then removed.  
The rock-bottom was exposed & above? the ditch. The  
outer bank of this ditch has not been identified.

B. MEMBERS PRESENT / 5 all day  
4 part day.

Wadever. Bill Hubbard. (6 hrs)

Rain stopped excavations at 4 o'clock P.M.

C. FINDS

Some pottery ~~shards~~ was discovered over the ditch & above  
the stones.

Some flints & other shards of pottery.

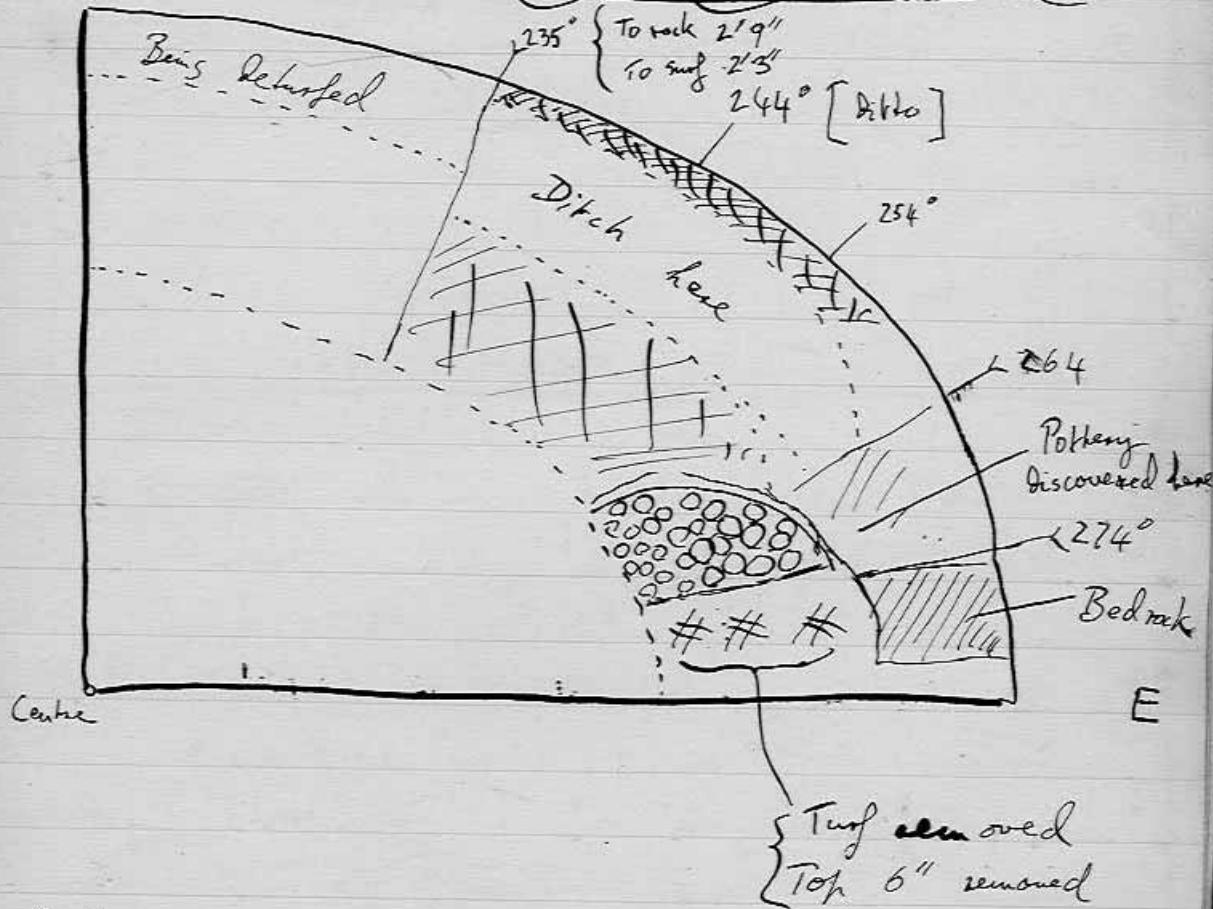
There is practically nil in the 'drift'

4/ VIII/30 T. n. Typing South.

A/ Further work on the area 16' → 36' of the  
NE → E sector between the angles  $235^{\circ}$  &  $274^{\circ}$ .  
The ditch was excavated down to  
the bottom from  $235^{\circ}$  to the stones

The outer wall of the ditch was traced. It was composed of mountain limestone. There were no traces of a wall above this.

~~but it was noticed that sandstone~~



B/ members present

Workman

6 all day

Bill Hubbard [5½ lbs]

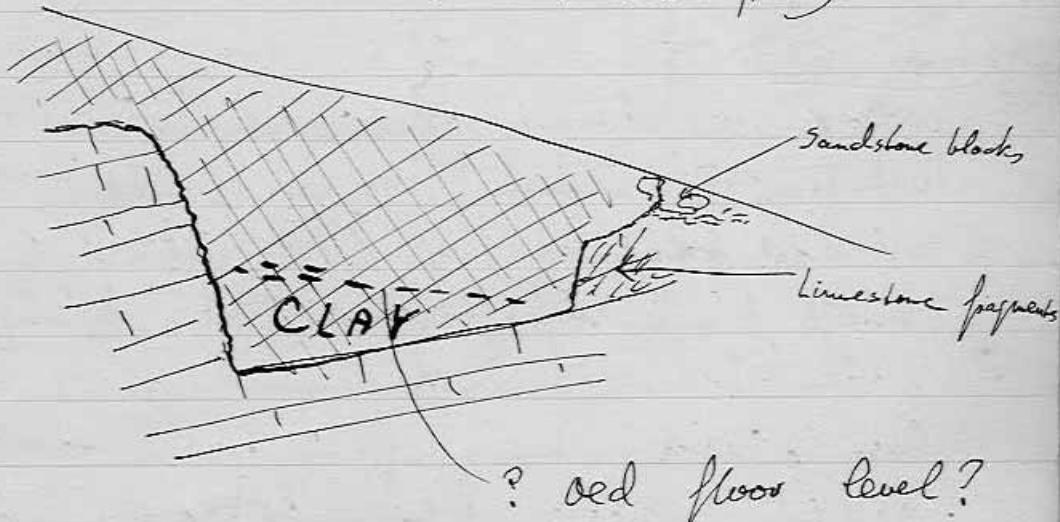
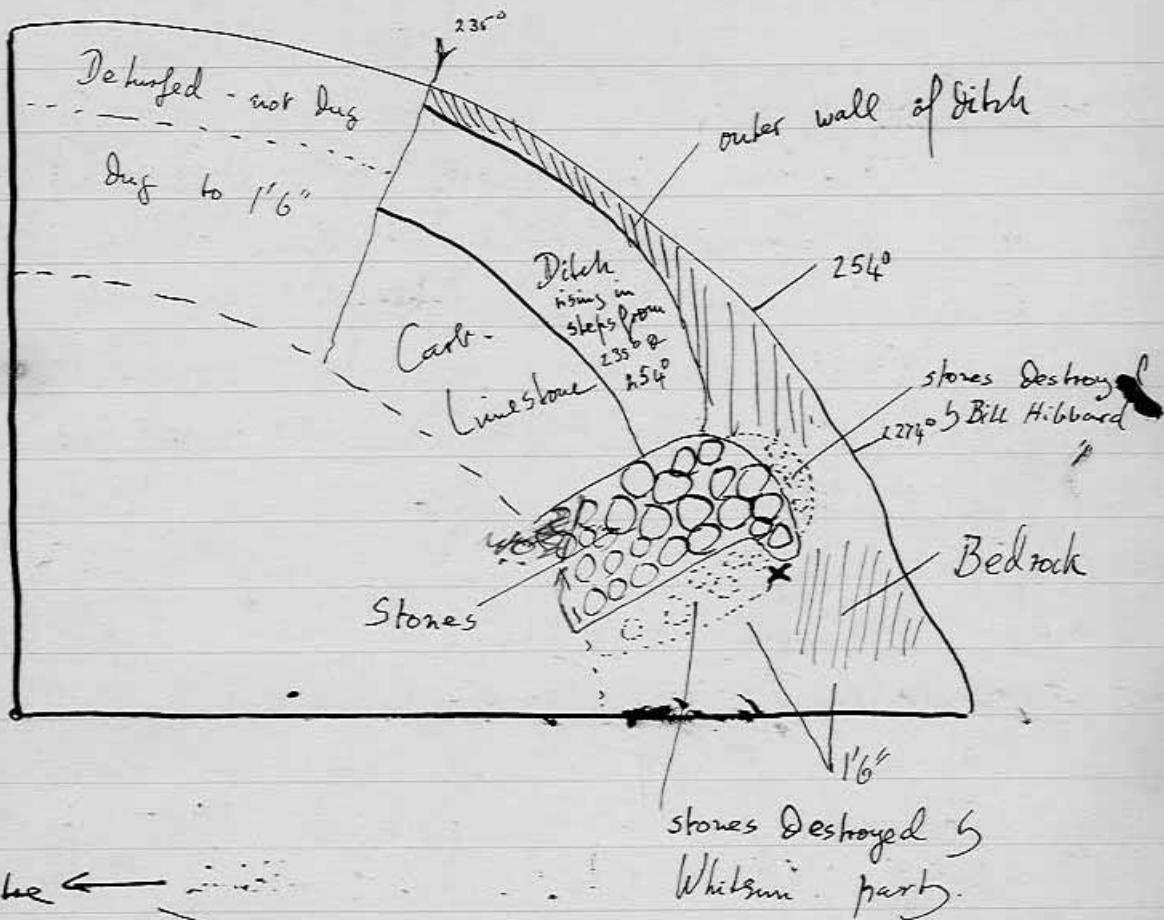
c/ Finds

- (1) Some fragments of pottery [Roman?] including  
this were found outside the stones  
at about the same depth.
- (2) A piece of bone [impossible to identify]  
was recovered from the ditch.
- (3) Various flints etc.

W.W.

5/VIII/30 T. II, Tynings St.

Work was continued on the NE → E sector  
between  $235^{\circ}$  &  $274^{\circ}$ . In addition the area  
 $16' \rightarrow 36'$  N. of  $235^{\circ}$  was cleared & dug  
down to a depth of 1' 6". Also the  
corresponding area between  $274^{\circ}$  & due East  
was dug down to 1' 6" [The part of this area  
between 16' & the point ~~marked~~ on the plan had  
already been dug by the Whitton party]  
The projecting piece of the area of stones  
at X marks the extreme south  
extension of this area.



Section across ditch  $234^\circ$ . ( $= 54^\circ$  from centre)  
May 13

B/ Finds.

- (2) Flints from first 1' 6" of area N of 234°.
- (3) Some charcoal from bottom of ditch at about 254°.

C/ Members present      4  
Workman                    Bill Hibbard [8 lbs]

. Note Between 234 & 244° on inner face of ditch were found 3 2' x 1' limestone slabs placed on end against inner wall - not yet removed.

M.W.

Aug. 6. 1930 T. 11. Party 3.

Carried trench through and extended to the Whittem Camp trench, i.e. southwards.

Traced outer edge of ditch, extended to stony patch, almost as far as section of July 9<sup>th</sup>-10<sup>th</sup>.

The Whittem Camp trench missed the ditch because not far enough from centre to uncover its outer edge, and because the inner edge was not very well marked, the rock lying rather deep.

Verified the river (W) edge of story patch:

Photographed the ditch and patch.

Measured up patch.

Finds. Two small chips of flint from . . .

From soil, chipped from ditch, four spinelets of flint, one possibly a rough scraper, and a few small pieces of carbonat bone were picked out of bottom of ditch.

\* Centre of Barn

Centre -> ~~2'~~ " 40' 1"

" - X = 35' 8"

- A 35' 5"

- B 30' 6"

- C 25' 5"

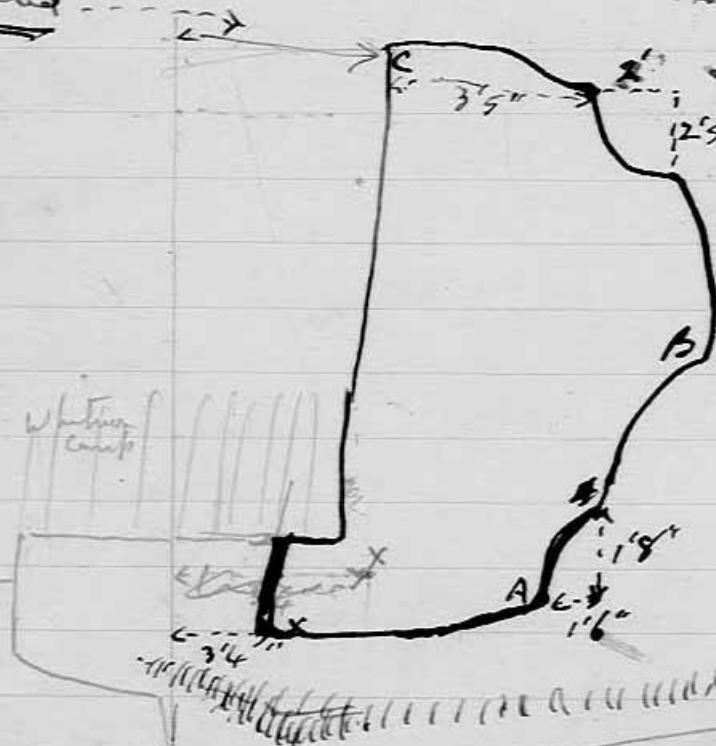
Radius - X = 3' 4"

- A = 9' 10"

- B = 10' 0"

12' 5" - C - ?

Went



July 9-10

Whiting Camp

103° 30' May 13

Depth of basin  
(7 feet) = 9" below  
surface.

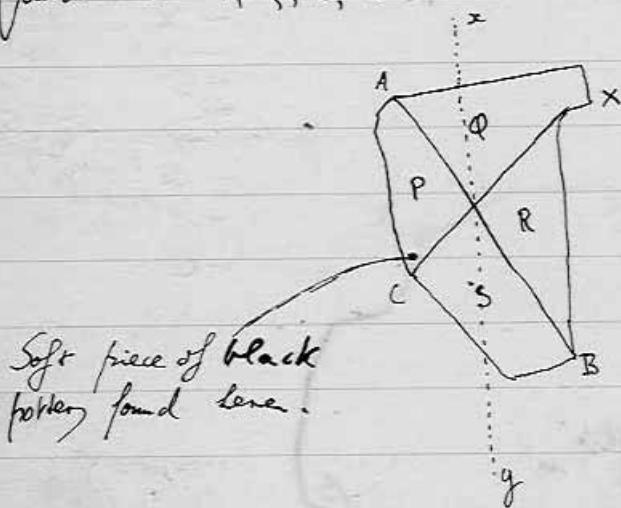
Sketched with help of compass,  
i.e. roughly to scale

7/11/30 Typing, South. T. II. 3<sup>rd</sup> party.

[evening only]

A/

Started to remove the area of stones down to rock level, starting from the north side & working southwards. The area was divided for purposes of reference into 4 quadrants P, Q, R, S: —



The area P was entirely removed up to the line xy.

B/

2 members present.

C/

Finds

- (a) a piece of soft black

pottery was found near C under the stones.

(3) a couple of flint flakes in  
the area S.

While excavating in the ditch near A  
a charcoal hearth was found about 18"  
above the actual floor of the ditch.

M.W?

8/viii/30 Tynings South T.H. 3rd party

A/ More material was removed from  
the floor of the ditch. The hearth  
was found to extend approximately  
from  $245^{\circ}$   $\rightarrow$   $274^{\circ}$ .

B/ 2 members present.

C/ Finds. (2) a fragment [6" long] of a  
mammalian long bone was found associated

with the beach.

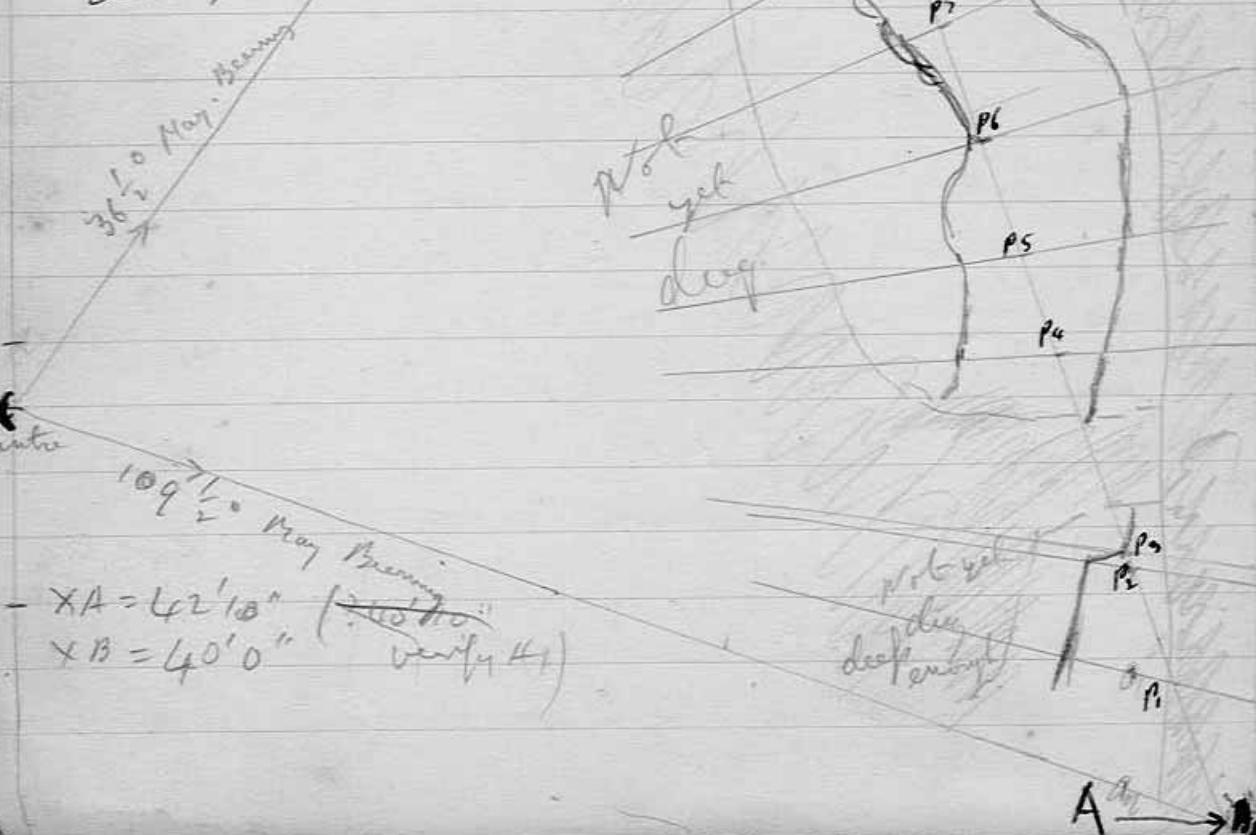
(B) Some flint flakes in the filling of the ditch

Scale mm = 3" or 4 mm = 1"

Sept 20  
1930

Washout - High water  
overrunning road  
made the XA & XB  
measurements too great.

See Sept 28 1930



Saturday Sept (28) 1930 T. 10. Party 4  
 Heavy rain & wind. No workmen turned up. Limestone  
 absolutely saturated. Measured up dry so far as possible  
 (see planopposite). The chord method used the end  
 ring to pull staff between the excavation & centre of the  
 barrow.

$$XA. \text{ May Bearing } \log 2^{\circ} = 42' 10'' ? 40' 0''$$

$$XB. \quad -do- 36\frac{1}{2}^{\circ} = 40' 0'' \quad \text{very } \frac{1}{2}$$

A 15 P.1 = 5' 0" outer edge of trench to P1 = -3' 5"; inner edge, not exposed.

A 15 P.2 = 9' 0". --- to P2 = -1' 7", --- "

A 15 P.3 = 9' 6" --- P3 = -3" ---

--- P4 = 16' 6" --- P4 = +1' 6" width of trench 9", depth 6' "

--- P5 = 20' 0" --- P5 = +3' 9" --- 5' 5" (depth 5' +)

--- P6 = 24' 0" --- P6 = +5' 1" --- 5' 6" (depth 4' 3")

--- P7 = 28' 0" --- P7 = +3' 5" --- 4' 6" depth 4' 6"

--- P8 = 32' 0" --- P8 = +2' 9" --- 5' 2" --- do ---

--- P9 = 35' 0" --- P9 = +2' 6" --- 5' 2" depth 4' 0"

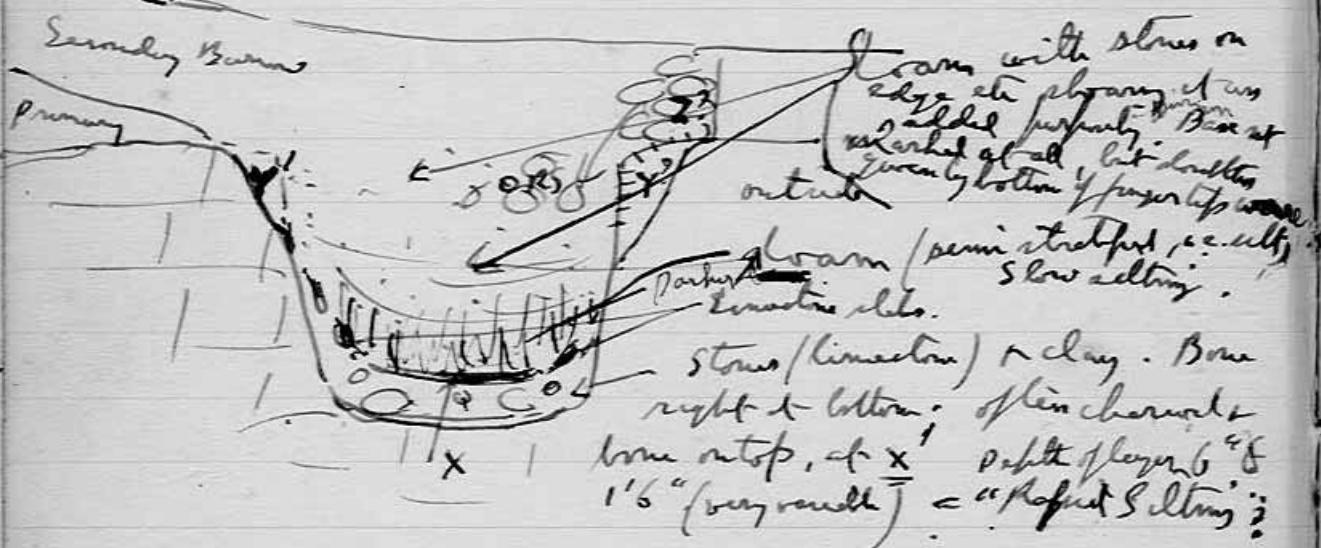
B 4 P.10 = 3' 0" --- P10 = -1' 0" --- 5' 9" depth 4' 1"

Note that all measurements taken from edge of trench or cut in rock (or built up of stone on inner side see P.7).

"From 55° to 76° the rock (i.e. bottom of ditch) rises in steps" (see 5/8/30) - this because of a particularly hard solid mass of limestone there which evidently proved too hard to remove. The top of this (at 76°) is only about 3' 3" below the surface from 76° the floor of ditch slopes along the bedding planes to 61° at P.4.

IE - The inner wall is less nearly vertical

The sections of the ditch everywhere in this area, as in the South, show an accumulation of ~~chalk~~ stones at its bottom; a ~~little~~ close on top of this a thin darker line often with charcoal, always with pieces of flintstone; on this, ~~sifted~~ loam & on top of this, loam evidently thrown in purposefully, containing in its outer side (usually only near the top, is depth 1' (5 2' 6")) NRS stones. The two sides of the ditch are pretty steep; but the inner slopes distinctly more than the outer, as a rule, though this may sometimes vertical (in lower half only - rock long, rocky)



The top of ~~the~~ lips of trench are usually splashed out in this area & often cover the stones in bottom of ditch - At least a few pieces of OAS often remain, but most are - where worked "GRS". It is suggested that they fall

from portion 2, where they may have wall'd up the earth on top of the rock. (Those of the stone area from are not included).

The sloping out of top of ditch is curious; - it might mean it was cut wide & shallow at first, then deepened in the center, but as it is not present where ditch is narrow (see plan) it is suggested that it may be due to falling in of more friable parts. Possibly <sup>it</sup> was used, followed by <sup>the</sup> ~~removal~~ <sup>removal</sup> of stones or water, to shift rock? No signs of pick marks anywhere.

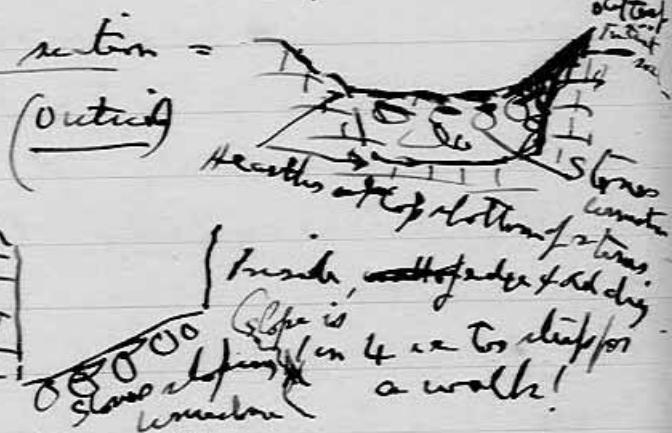
There is no evidence that a smooth floor was made for the ditch; the stuff at the bottom is "rapid siltting" (?) - i.e. fallen pieces of limestone, & clay loam, which came in quickly at first from the newly-disturbed surface. When grass covered things, siltting became the usual "slow" type.

N.B. What happened to the rock from the ditch?  
It is not in the part of the barrow so cannot see far, not  $\frac{1}{2}$  of it, anywhere, even including the limestone plates which lie on the edge of the earthen ditch & in on top of the "rapid siltting".

Sept 24 1930

Other notes: (1) The ORS fragments near top of outer half of ditch are a constant feature all round the barrow. I don't think the wall they explain there. They are <sup>upon</sup> ~~at~~ the filling of ditch of time <sup>before</sup> ~~before~~ - a ring of small stones perfectly set. (This does not mean the wall of further ditch). Depth of top of ditch to 1' 10" above the bottom of outer ditch 2' 3".

(2). The rapid rolling theory is doubtful partly because  
 of stones & clay in bottom of ditch which took  
 months to dig & machine rolled up somewhat irregularly  
 but from A to P4 - especially between P3 & P4, the stones are  
 too large for this, - 2' 6" at least, 3' 0" between P3 & P4.  
 They have evidently been added purposefully; to form  
 a bank with dry bottom of ditch. But why fill up so  
 much, or why cut rock so deep? also, why depth  
 of ditch about 3' 0" between P3 & 4, & 3' 6" near P5?  
 Also, between P3 & P4 section =



But between A & P1

artificial  
rock

{ natural, old dry stone walls  
Slope is too steep for a walk!

The O.P.S. wall <sup>removed by us in previous dig,</sup> was not found, but most of this ditch  
 = outcrops of O.P.S. wall (which was about vertical).  
 Presently the workers make ditch edge more even, i.e.  
symmetrical).

Party 3 + 1 worker. Worked (hours). photographed. n.  
 Leader H.T.

Finds (a) <sup>0-th</sup> Stone Path n' ' below (= 8' (7' 9") - Purposely built;  
See floor division in blocks of stones.

(b) Path: 1' 8" to base purposefully, = 1' 8" (5' 2" 2' 6")

(~~sheets~~)

(c) Sloping 2' 6" to 3' 1"

(d) Hearths are on top of stone layer: Chipped, mainly  
in pit 13' from A on plan of last party, close to north  
edge of ditch, - & 3 steps apart

(e) Stones, purposefully added: 3' 1" - 6' 0" approx:

(f) Hearth (mostly pithos) 6' 0" - 6' 1" at bottom of ditch:-

Further notes!

~~Another~~ suggestion re cause of stones in ditch:-

Either (1)/(2) Limestone slabs. Bottom of ditch partly sitting,  
partly filling to provide a walking platform (objection: they  
do not provide a bad walking platform; in either ditch only a  
few are left in bottom, & they are not level; earth bottom would  
have been better; also their tops vary from 3' to 3' 6" or more  
in depth, quite roughly; also, width is very irregular; also, bottom  
inside the ORS well was too narrow for convenient walking, also

outside the wall the stones sloped down out of water.  
They slope up the inner wall of ditch everywhere, and where  
~~the~~<sup>bottom</sup> ~~is~~ bottom, the bottom ones are bent, also, -

(6) The O.S. wall would be to make ditch symmetrical,  
(But it didn't.) + the final ditch would be inside it.

\* 81 (2) The ditch was originally <sup>partly</sup> filled up with pieces of flint  
(derived from it.) <sup>not</sup> ~~and~~ <sup>secondly</sup> ~~but long before July 1914~~ stones were  
partly cleared out to form a smaller, more irregular  
ditch; the stones were cleared out to a sufficient  
depth everywhere, but the outer side was brought  
nearer the centre where necessary for symmetry, and O.S.  
wall being made to retain earth there back got onto  
part of ditch when it was too wide. A low O.S. wall  
was made to retain the earth on top of the rock (and  
the earth or stones) on outer side of ditch; this has fallen  
in and is found in the ditch near the G.P., because  
the later ditch was left open and allowed to silt up  
except that on the E. the stone path "at the"  
purposeful filling below it ~~also~~ represents  
a causeway. The O.S. stones on South also cover  
the ditch + these may have been purposeful  
filling (also) then = a causeway; but elsewhere  
(so far as dug) this later ditch seems to have silted up.

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This is evident since this little area was not excavated & was left as a <sup>steep</sup> corner up <sup>steep</sup> the Southern one which was cut through.

This is not certain, & must be tested: ? signs of cutting or of purpose filling everywhere; ? any property were etc down to bottom of loam in ditch (it is known only to <sup>corner</sup> just below the ring of stone, ~~and~~ below the stone path, at depths <sup>about</sup> some 2' 0"). Objection to the theory of a later ditch is, that the stone path was so —, not as — i.e. if filled up it must have been rammed down exceeding well.

The little wall on top of outer wall of ditch would be of stones, which agrees with the stone patches which are certainly secondary, but also with the stone wall in ditch which is not certainly secondary. As said before, the little wall has not been <sup>in other places,</sup> ~~over~~ the stone's over outer half of ditch may represent only a ring added after the secondary interval.

The inner ditch has a polygonal appearance, owing partly to weak places having come away more.

Oct 28-3 Note This does not explain digging: why are piles planted all along of ditch <sup>at</sup> sloping one way; why excavate backfilling floor of it? also, why no dips in stone path over the ditch?

Also, why so much more stone at bottom beneath causeway?

Evidently, the stones at the bottom slipped from river into ditch when they ~~were~~ wall up weak places a short distance.

3 ft red clay ~~partly~~ brown, but often composed of ~~partly~~ & ~~partly~~  
many of ~~partly~~ brown stones got piled in ~~parts~~

places where there was no ~~the~~ rock at all - When the ditch  
was dug out again (to a <sup>depth of</sup> ~~depth of~~ primary bank) for <sup>the construction of</sup> ~~primary bank~~ <sup>new</sup> ~~new~~ <sup>canal</sup> ~~canal~~, the ~~whole~~  
filling was probably left *in situ* beneath the canals (eg. Pattey  
stones at this section) : ~~the~~ This explains the absence of  
removal of canal over the ditch there; & a few pieces of  
limestone were left on inner wall of ditch, & many at bottom,  
- usually all sandy bottom were left there -

The stones certainly slid in; whether the earth  
filling of primary ditch (see next section) was put in ~~properly~~  
or settled in, is uncertain; but ~~the ditch~~ the stones  
may have been pushed in, not come in gradually. Had the ditch  
been left to fill up of itself, we should expect to find many  
artefacts &c, whereas practically none occur in filling of  
primary ditch except at base; and more by far in filling of  
secondary ditch; in secondary ditch the bulk of the pottery occurs just  
beneath the ORS, which may well be because ditch was  
probably filled in loosely to facilitate <sup>the</sup> ~~the~~ addition thereto,  
& filling pack - (hence portion of ORS slabs all slipping down  
& in except at canals at E), -

Unfortunately so far no stones on edge have been found in  
loose filling of either ditch to prove purposeful filling: but there  
are practically none in the filling except the limestone at base  
of the ORS at top: other 'wall' of ORS.

Since the ditches around other barrows of apparently equal size, it is likely that these were filled in: or at least that 2nd ditch was, (primary ditch MAY have silted up - but we should expect artifacts in siltting). Note also the post-tips type were <sup>only</sup> seen at around 2'0" ~~below~~<sup>in</sup> the causway regim, but at 9" <sup>just below stones</sup> i.e. almost at original turf level: we have seen that causway can't have been dug out & refilled: no dep of stones over it; hence apparently the original ditch was ~~filled~~ to about level of field when 2nd ditch was made.

Sept. 27. 1930 Party 7. T. Leader H.T. (afternoon only)

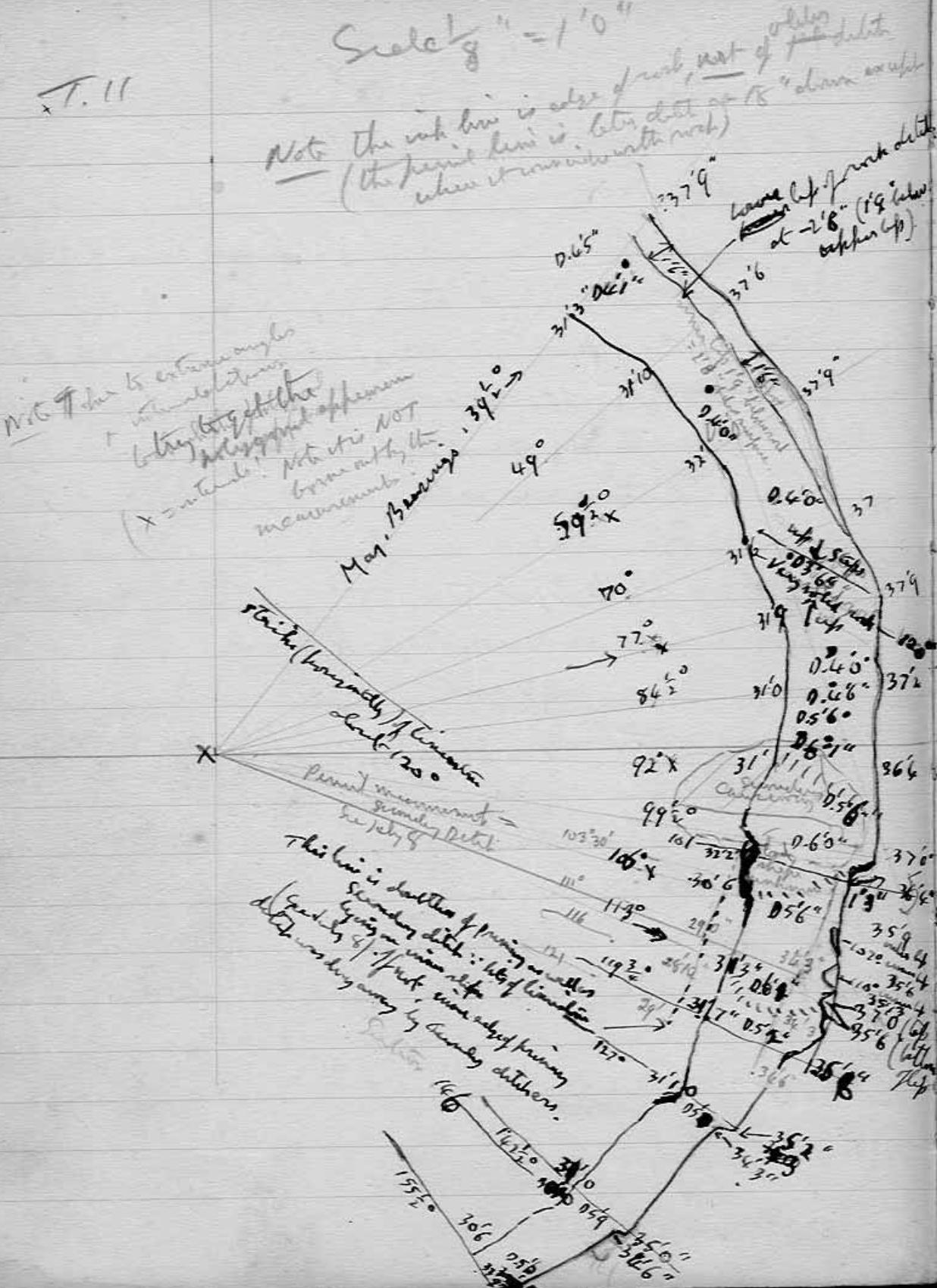
Continued excavation of ditch, extending it to S. to base rock wall of original (primary) ditch.

Sept. 28. 1930 Party 10. Leader H.T. (D. C. S. Palmer present)  
As 27<sup>th</sup>

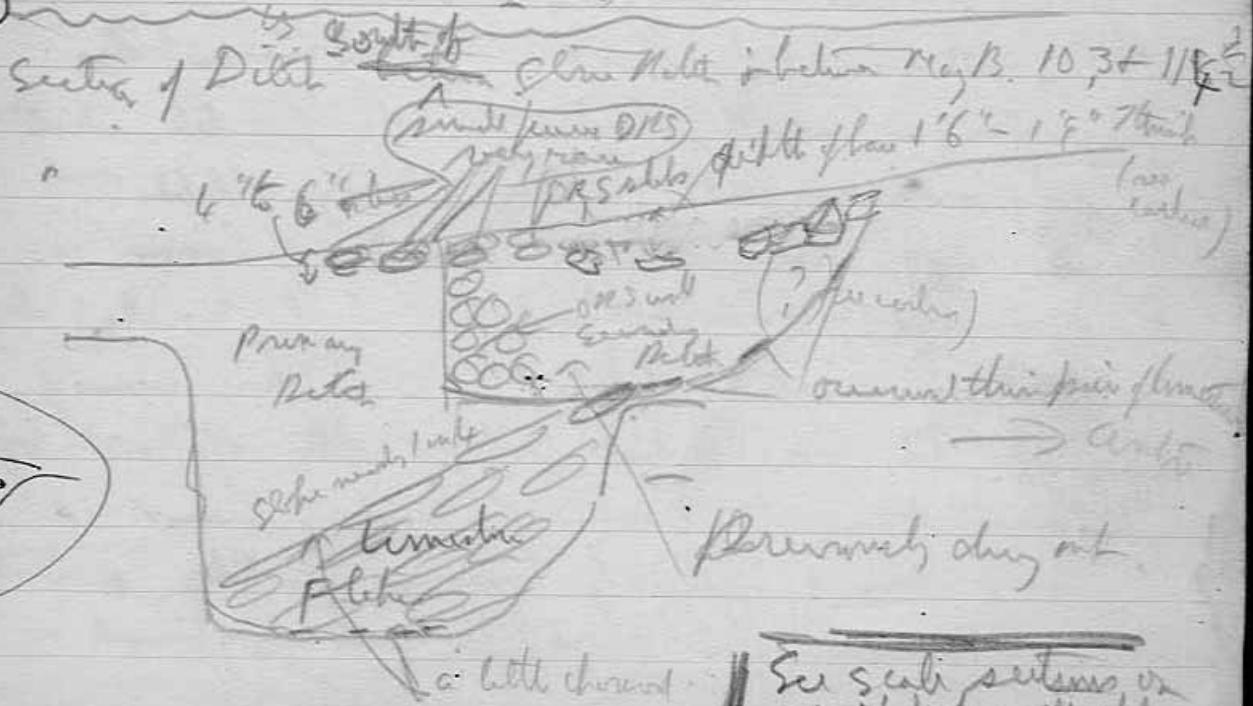
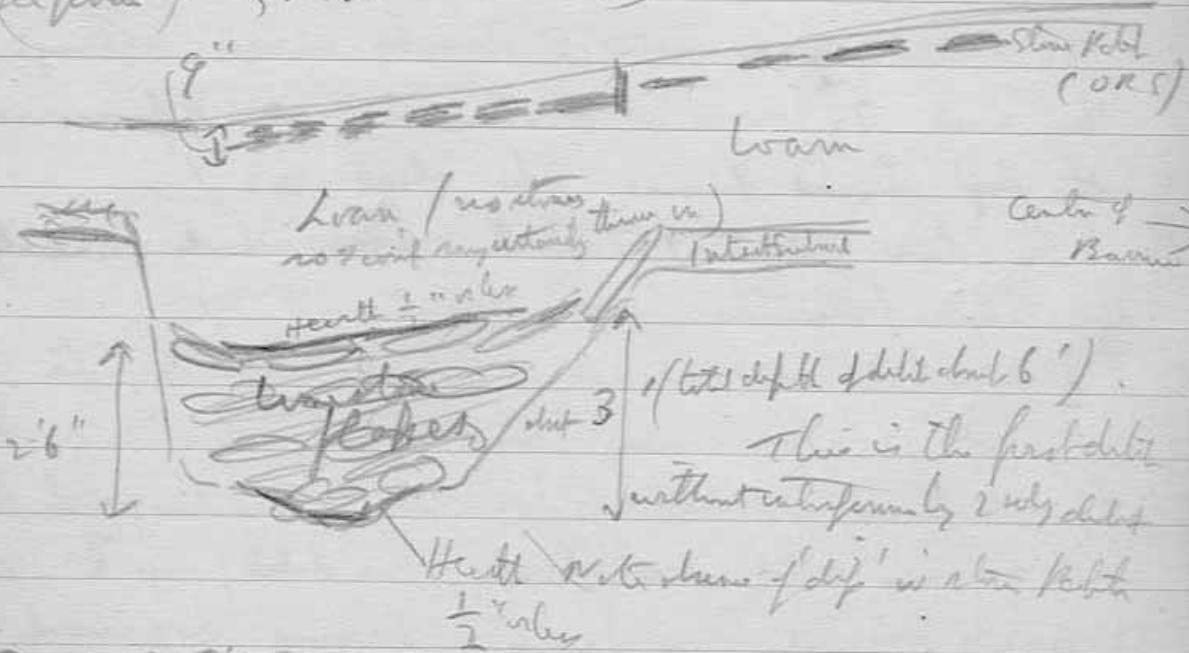
Finds: See labelled boxes

Scale  $\frac{1}{8}'' = 1' 0''$

T. 11



Section of Ditch below Elm Path (the confluence of the Little Ditch)  
on May 3 from G. W. C. (part of) (see it on section)



See scale sections or graph paper charts

T. 10

(3½ hours)

October 4. 9:30 H.T. & 3 workmen. T. 10

Being there are two ditches around T. 11, formerly one for each interment, I did not think the 6' outside the mound already tested by trench enough (although this made 75' across + ~~the~~ the extent of barrows (4) the dig showed barrow the about 63')

So two additional trenches were made, radially, outwards from the area excavated (T. 10)

A. North west trench. Soil 6" to 9" for first 12' from barrow, then sloping to 1'3", then getting shallower to about 9" or 10". Limestone rich below. No pieces ORS, no finds, no ditch, up to 18 paces yards from centre of barrow (as guessed).

B. South trench. Soil 1'3" at barrow edge, getting gradually deeper to edge of ditch, which sloped down gently. Outer edge of ditch found at 18 paces yards from centre of barrow (as. guessed); it was vertical. Soil nearly 2' deep on ~~other~~ sides of ditch.

The presence of a ditch was evident at a depth of a foot, before the cut in the rock was found, because of the presence of pieces of limestone on edge & at all angles. The 'stone cap' was continued as

a few pieces of O-N's, doubtless slipped down the hill,  
 to a depth of about 6": a fairly continuous single  
 layer for 3' from area edge, then becoming  
 gradually scarcer, as far as corner edge of ditch.  
 The bottom of ditch was not reached. There was  
 no trace seen of a secondary ditch (for the second, way).  
 In the centre of the ditch were far more pieces of limestone  
 than elsewhere, often edge (nearly anything but  
 flying flat!); of the central "wall" in the ditch at  
 going Bigbury. They were however, not a wall,  
 being separated by loam.

Finds:- one big flat from the turf between barn & ditch.

(A)

October 5. T. II. HT and 3 workmen. 8 hours.

Dr Prosser, Dr <sup>Winn</sup> Cook, Dr Adams & Mr Nesbitt,  
 visited the excavations.

The ditch in T. 10 having been found, we returned  
 to the area under examination in T. II.: continuing the  
 excavation of rock-ditch (primary) <sup>to 109<sup>3</sup>°</sup>, and (the  
 edge of area began northwards, we photographed  
 both sections.

Next the two ends of the ditch were walled off, leaving  
 $\underline{1\frac{1}{2} \text{ feet width}}$

space for the excavation to be continued one meter from, and the length of ditch between the two walls was filled in as far as time permitted. Heavy rain during the night had ~~obstructed~~ made the work hard.

Finds. Shovel 2 bits flint, 1 bit? partly  
calcareous limestone. <sup>from centre</sup>

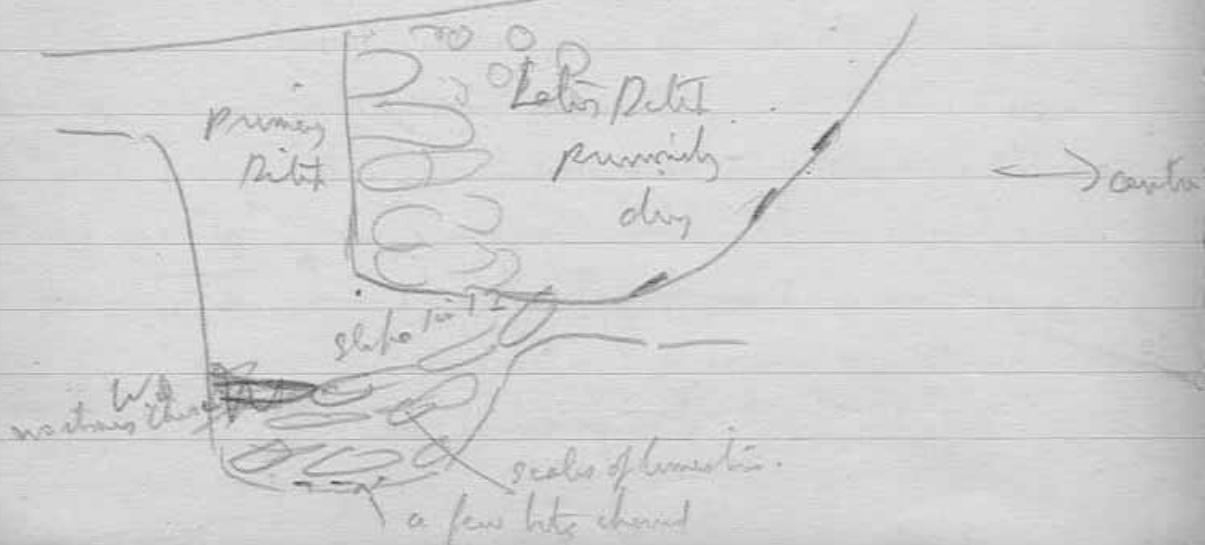
Ditch N end (but May bearing =  $36^{\circ}$ ): -

Extreme base of stones: - 1 bit flint

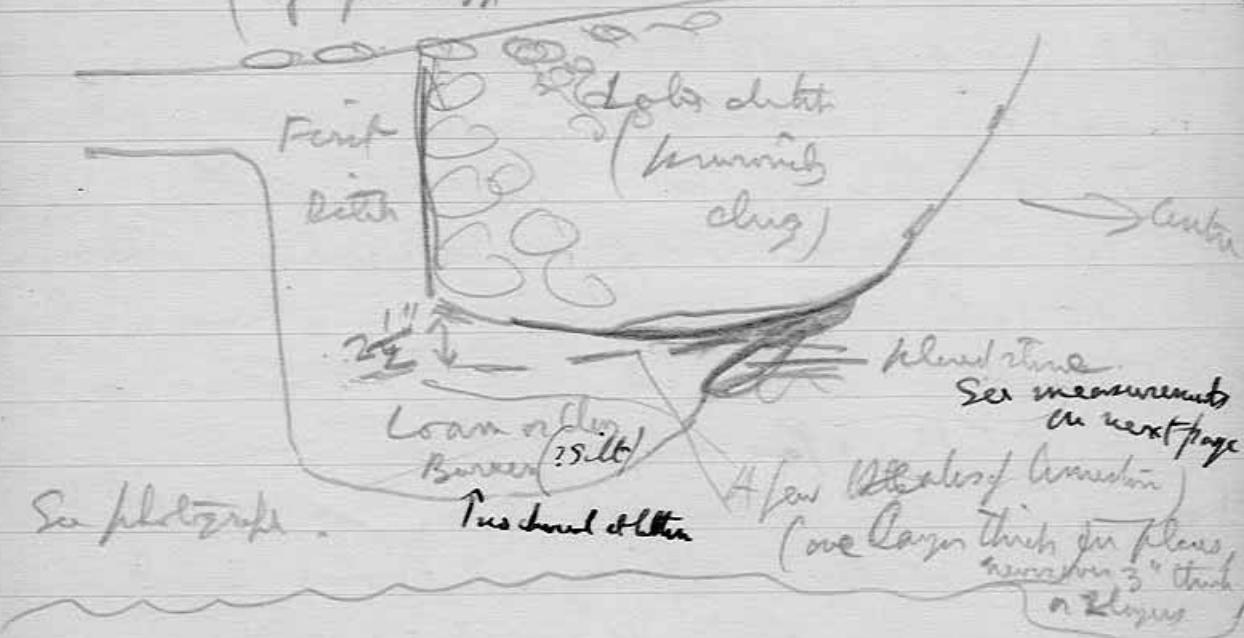
Base of loam (on top stones) 1 bit flint.

The appearance of the ditch walls <sup>flank</sup> was the same as everywhere else: rough, & evidently excavated by removing crooked flakes of stone: never leveled off at all, never battered, showing no marks of tools, nor evidence of burning (burner being unused state).

Section of Ditch, 114° - 118° <sup>12 1/3 ft from centre</sup>

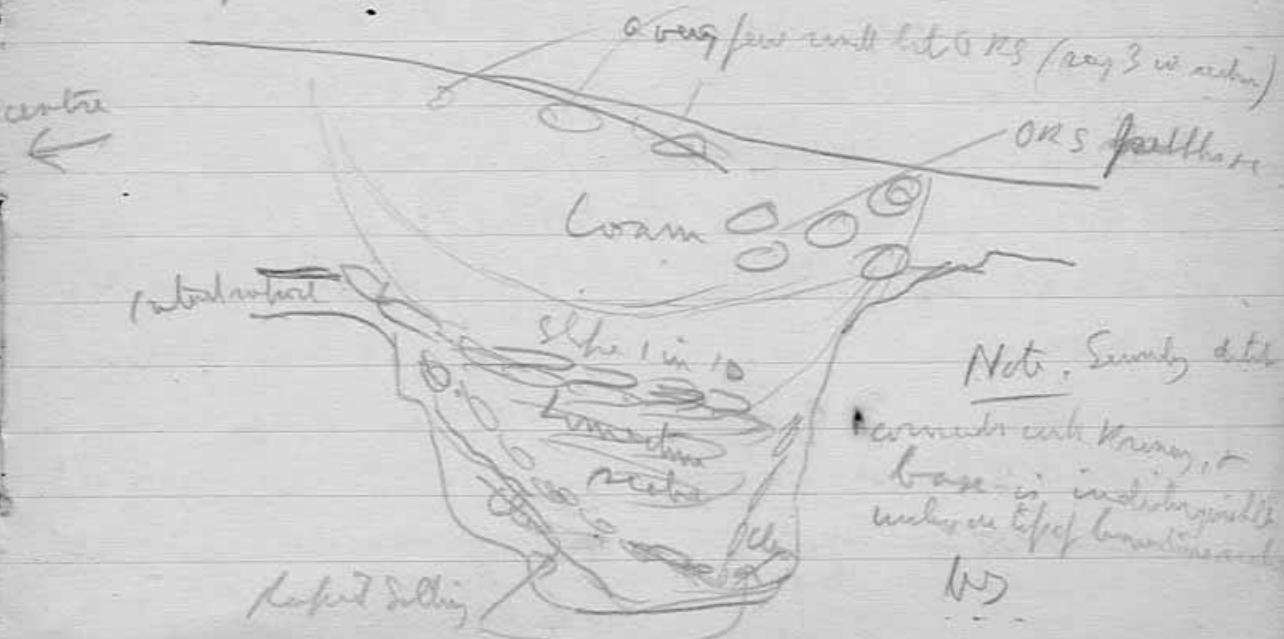


Section of drift after sudden change in  
of seeds of lamium; at 119° E 5' 129 ft from centre  
(if finding in Southern 15° East)



See photograph.

Section of drift at about 33° (see photograph) 129 ft from centre



Note. Several drifts

concentric with this, &  
base is indistinguishable  
in size & type of lamium

W

T.10 + 11

Note that ownership land size now approx E. 15 will allow & the  
method of farm farming this field is Magilligan Farm (Crown  
Farm)

Oct 18 & 19. 1930. 3 labourers employed 4 hours on 18<sup>th</sup>,  
and 4 for 8 hours on 19<sup>th</sup>. Plus two of us on 18<sup>th</sup> and  
7 on 19<sup>th</sup>. Weather both days, H.

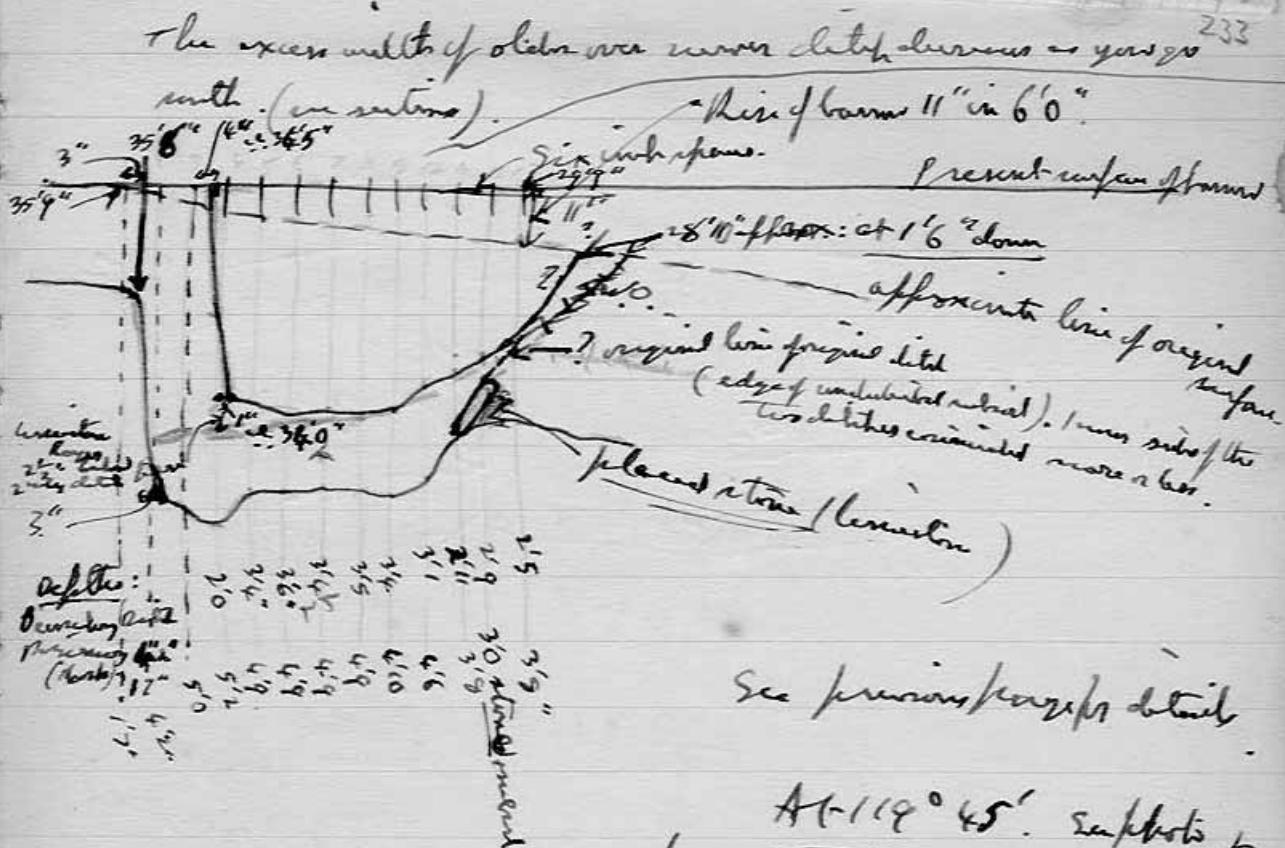
(a) Continue, but did not complete, section of ditch & burn  
of T. 10. Dug ditch on N. side of burns by a long  
iron rod. First, int.

(b). T. 11 (i) Re-excavated ditch, removing up the  
primary ditch cut in rock, from about 119° (715 1/2')  
& measured it. Half-dig a stretch about 4 yds further.

(ii). Photographed certain possible amount rock walls,  
& found veins of cobalt on outer wall of ditch at May 13. 1930  
also a rounded projection of outer wall at 110°<sup>at surface</sup>  
top of outer wall from centre, 35' 6" & 35' 3" respectively.

(i) For measurements see diagram given earlier page.

Note that the bottom part of the ditch is only <sup>about</sup> 3' 6" wide,  
& the rock surface sinks from about 1' 7" at 119  $\frac{3}{4}$ ° to 1' 8" at  
155° (May 13<sup>th</sup> as outer wall) the inner wall being still lower,  
(3' 8" 07) top sinking from 3' 8" at 119  $\frac{3}{4}$ ° (i.e. 2' 8" below original surface, approx.)  
to about 4' 6" below original surface at 155°. depth of ditch  
away is 5' 6", (varying from 5' 7" (56' 2") below present surface  
i.e. 4' 6" - 5' 8" <sup>at its centre</sup> below original surface).



Finds. Loam of Primary drift: 2 pieces petrified flat, one bent, both from within 3' of bottom (rock). Nil in upper part of filling. ~~Some~~ Debris fragments of chert at base in 2 places, about  $133^{\circ}$  &  $153^{\circ}$ :

There is now no doubt of the existence of two drifts, the second lying in the filling of the first to about  $\frac{3}{4}$  its depth, and not quite so prominent - the stones were probably coincident nearly with that of the first. ~~One~~ In the 1st drift there was placed around the barrow at base of secondary addition, a layer of old drift. The 2nd drift was built on outer side with 1/4" where necessary. The 1st drift had iron oxide well mixed up with pieces of flintite, where necessary: beneath greater quantity of stone weathering in regolith pieces were in iron oxide. But between  $168^{\circ}$  &  $189^{\circ}$  there is little stone in primary drift, although iron oxide is here almost absent, but it is present in centre of barrow.

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233A  
55

Ditch of T. 11 at 119° 45' N.E. from Centre of the Grid 1° 10'

Measurement from centre of ditch

Marl  
6 feet

Secondary Barrier

### Secondary Ditch

Soil

Inclined  
Soil

inner wall

Primary  
Ditch  
wall  
soil  
clay

Primary  
Ditch  
wall  
soil  
clay

inner wall  
soil  
clay

nothing

nothing

nothing

nothing

nothing

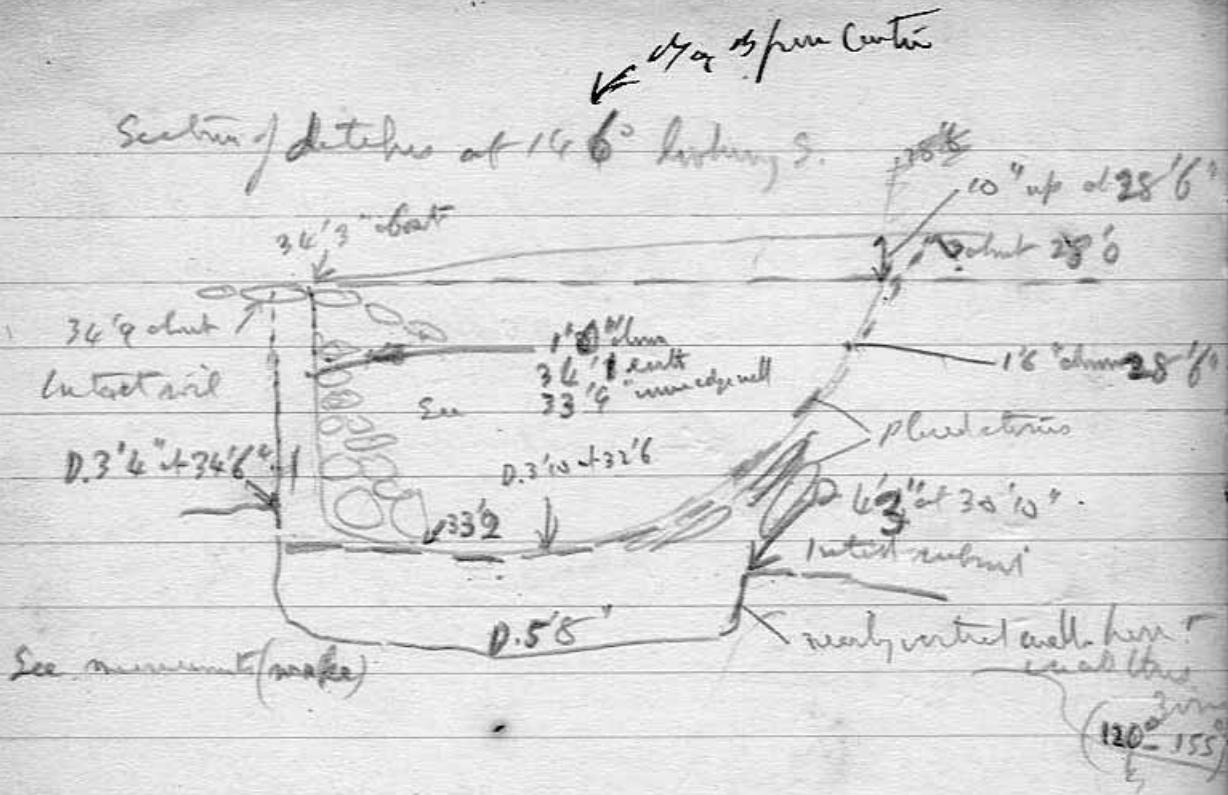
nothing

nothing

nothing

(nothing on very few stones)  
(nothing zone) moving forward and up toward

the 1st ditch bed inner ditch wall made up with pieces of limestone  
when necessary; beneath greater quantity of stone at bottom in regions of  
pieces in inner walls. But between 68°, 69°, 65° there is little stone in  
primary ditch although inner wall is less almost absent, for life prevents  
center of barrier.

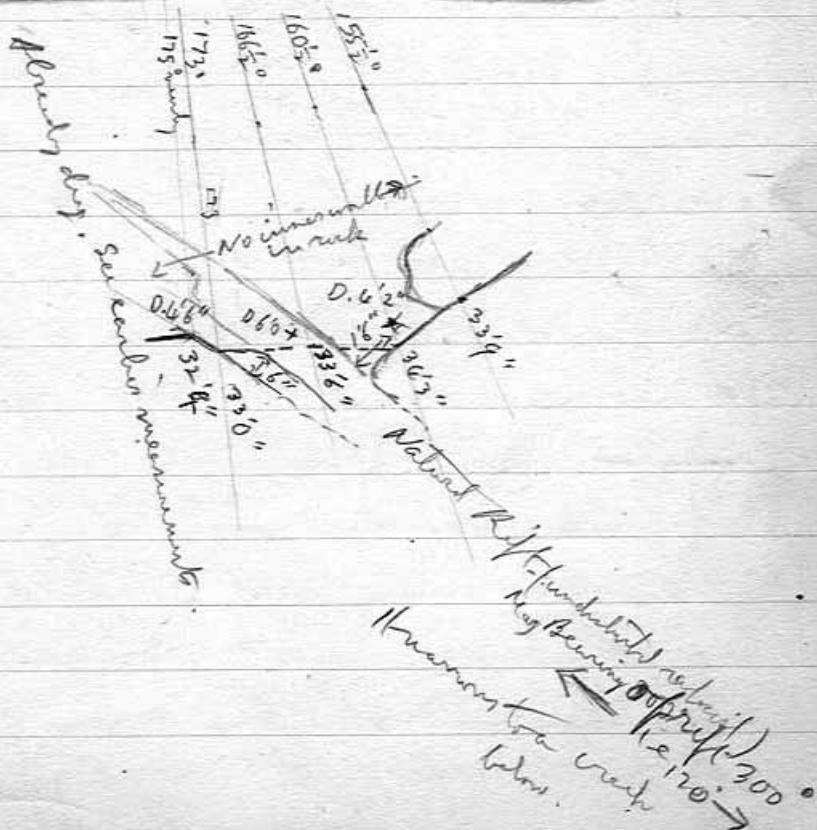
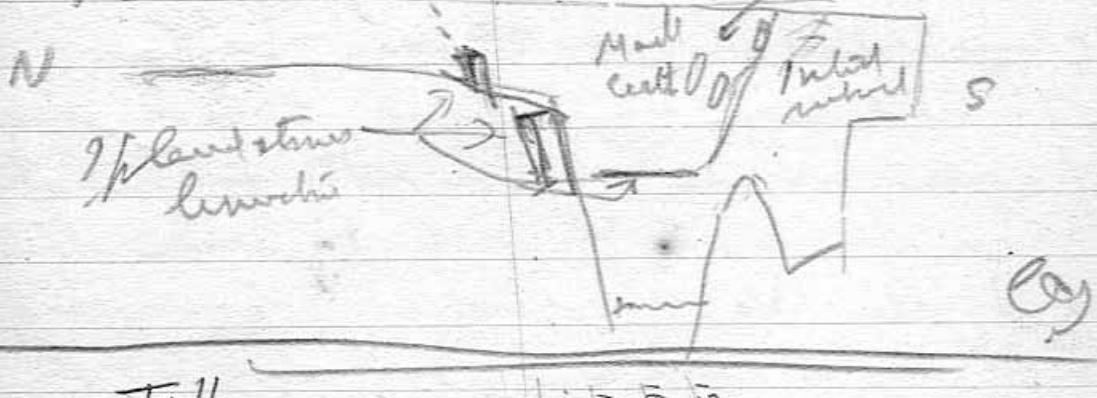


No. 1 & 2<sup>nd</sup> eggo 5 members + 3 workers on 1st  
2 members + 3 workers on 2<sup>nd</sup>

Wet 110 hrs. in all - Work interrupted monthly,  
rain - eventually stopped by it. Ground very heavy  
T-11. Completed re-excavation of ditch up to point  
where it was measured in rock at commencing  
stage of excavating this Spring. Measured it  
& partly replaced it. No finds. (To much  
soiling).

T-10. Found rough <sup>surface</sup> the bank at 3 yrs after  
the other end of ditch so far as it could be  
determined. Continued excavation of ditch on S.  
N.S.

of basin to depth 6' 0"; still on bottom.  
 We saw the immature reef, with an irregular  
 floor of large slabs of limestone, on slopes, plane  
 horizontally at depth of about 6' 0". The sets  
 of the drift can be made out in the form: -  
~~as seen~~  
~~at all angles~~



No 8 Aug. 1930 T. 10. 8<sup>th</sup> Traverses & Excavations  
9<sup>th</sup> 8 minutes or 4 workmen  
Workmen worked 11 hours. Leader 11.

Mrs. Leitchy present & assists in the work, on 9<sup>th</sup>.

- (1) The trench running South from the S. edge of T. 10 was inspected with Mr. Leitchy who agreed as to the "made" ground "below" the part of the filling of a ditch.
- (2) The trench running N. from N. edge of T. 10 was continued (in places) as a wide area; the rock bank, but there was no ditch as had been supposed on the evidence of the probed ground. No made ground seen. Numerous small <sup>pot holes</sup> round in plan more or less, like post-holes; but they ran in lines often connected by a crack or rift in the rock; they contained intact subsoil (no remains found, no stone packing, etc.). They were therefore not post-holes. Similar holes were found beneath the boulders, itself; & in a field where are no boulders, about  $\frac{1}{2}$  mile South of Tyrone's Farm, during olive mining. Mr. Leitchy <sup>agreed</sup> ~~suggested~~ that they appeared the natural features.
- (3) A trench was made running W. from Wedge of T. 10; <sup>as</sup> there is a sinking, rift or ditch, not yet ~~fully~~ dug out, at - - - feet from centre of boulders, running N. and beyond it post-holes as above; none ~~seen~~ on the

than natural. (Verified by Mr. Leakey).

Deduction. There is probably no ditch around T. 10. The made ground with south is probably the filling of a pit, perhaps a pit-dwelling. It contains nothing of interest. Similar larger purpose-filled holes have often been found elsewhere.

Further work. Plan the excavations, the pot-holes & depressions to prove whether they run round the barrow; or follow the lines of weakness in the rock as seems to be the case; & widen N. & W. trenches to 15 feet wide, <sup>or more</sup> right up them; dig an E. trench; and work out the "made ground" with S. afterwards widening to see if any more, if it proves to be a pit & not a ditch); excavate the ring-ditch on S.W. of barrow which resembles a pit-dwelling.

Oly

Nov 23. 1920 (afternoon)

(D. Cook & H.T. Also ~~to~~ partly through the former)

A) cleared out the N. trench to rock & cleaned out the holes therein. They are arranged in rows superficially like a bull's eye; and though some are certainly natural none may be artificial. This trench must be widened still more.

E.

(B) continued the ~~N.~~ trench. A hollow in the rock runs in

cp.

its narrow edge

the right direction practicable, some 32 ft. from the margin of the barrow. There was no sign of peaceful filling, unless a single small stone standing in edge, some 8" below the surface. Nor could we say that the subsoil was intact; it was weathered. This trench must be widened. It contains holes at about 20' from barrow edge, which might be a part of a circle, like those in N. trench. No holes contain anything but mineral & decayed humus. There was no trace of charcoal, decayed wood, bone, flesh, or stones for wedging posts in.

(C)

Dec 6 & 7. 1920

Dec 6. Afternoon (a) 2 workers for 3½ hours, filled in and continued turfing the remaining hole in South Barrow (T. 7)

(C) One member and H.T. managed the next excavations around T. 10, including portion of pit holes. (See figure)

Dec 7. Two workers worked 8 hours, continuing along the North Trench of T. 10. after completing turfing of excavated area of T. 11. H.T. present only in afternoon, the removal of the turf shunes which formed the morning's work not requiring experience: moreover there even are now experienced.

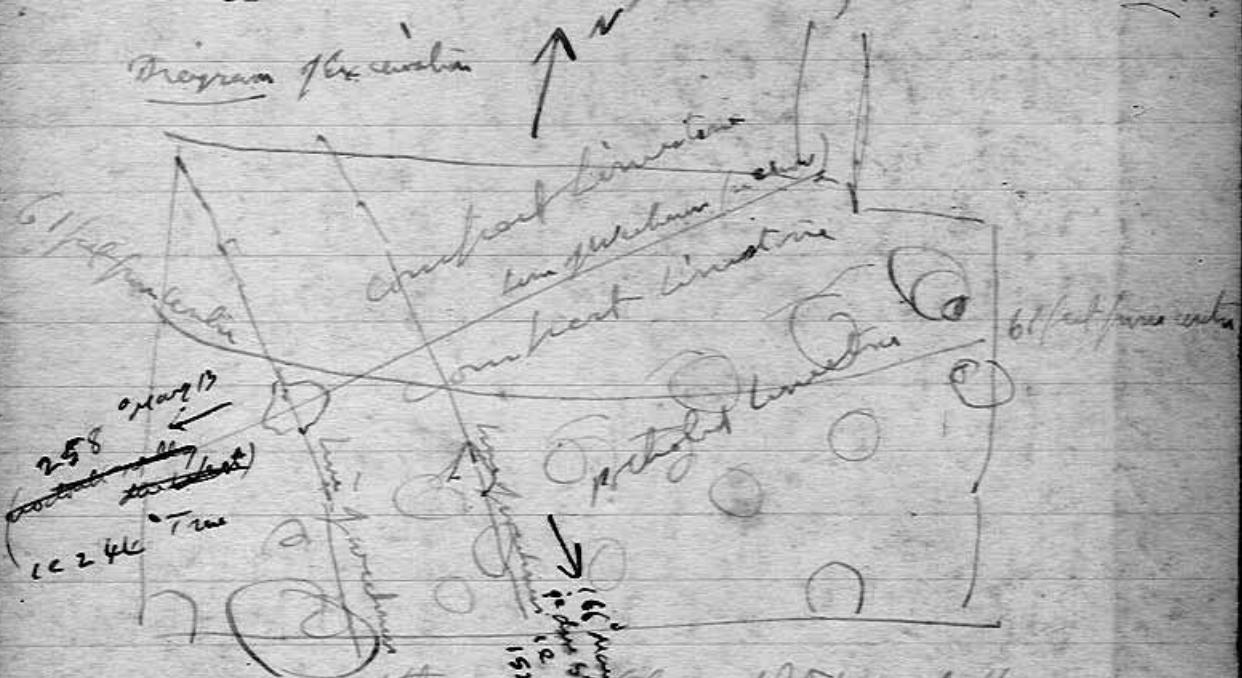
44-12-8

5-3-0 239

T.G. N. Barrow 18-4-6 of E. 49-15-8 52015

I. I. became perfectly clear that the pits in the W. bank outside T. 10 are in a band of bottom which has weathered very much; ~~and~~ they run in lines & a tangent to the banks, and are not an eroded drift. whenever deep enough (i.e. 2' 3' or more) their content was always obviously undisturbed material.

Diagram of section



Take many of the crevices in the drift and the rock surface photographs before replacing.

Dec. 13 + 14. See Barrow Log, if I can get it from Morton. Written up temporarily on loose sheets. 3 workmen 12 hours, & H.T. filled in N.E. corner at T. 10 after clearing drift, photography N. trench - in my E. trench. Began S.W. trench down ~~out to~~ the side a depression (partially earlier); it was apparently a pit filled with stones

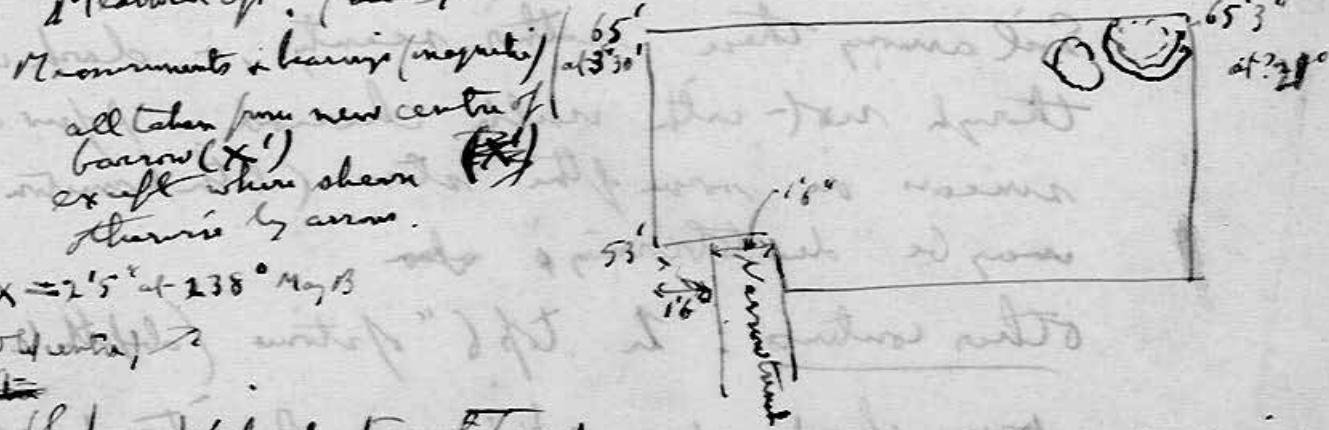
December 13 or 14. (930) T. 10

Dec 13. Two workmen, worked  $3\frac{1}{2}$  hours } Leader H.T. both days  
Dec 14. Three workmen —  $8\frac{1}{2}$  hours } (no other members)

(a) Completed clearance of North trench or rather quadrilateral  
dug trough, cleared out all potholes, rifts etc.

Photographed it + filled it in + returfed it; using  
mopius turf on top of barrow, where we were short.

Measured up. (cont)



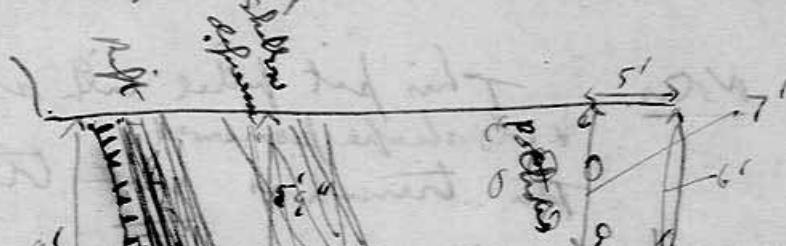
$X' - X = 2' 5'' \text{ at } 238^\circ \text{ Mag B}$

(New to old centre)  $\approx$  "water" (H.T.)

(b). Walled East trench  
 $3' 6''$  Earth at barrow end + for  $6' 5''$  E / body of 4 degrees  
 $(= 38' 6'' \text{ from } X')$

+ dug out to rock + cleared out rifts, potholes etc.  
The narrow rift shear (going down vertically at about 2' with  
after a ridge top) runs straight + obliquely to barrow, + is  
certainly sub-aerial; contents, intact subsoil

Filled it in + returfed it (previously measured with  
the inclinometer). Used mopius turf on bare top of barrow.

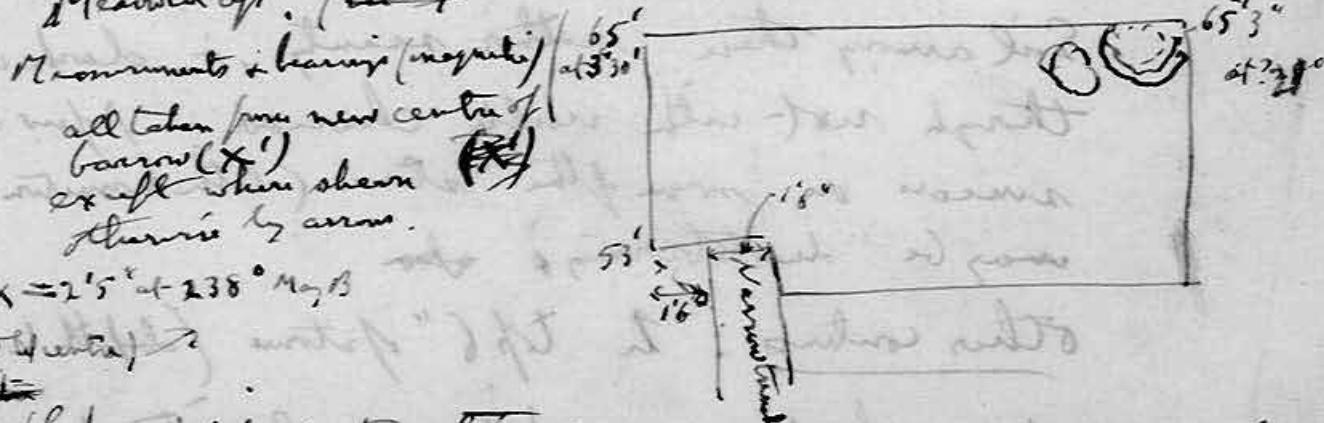


Part 4. (One cornerman — 8½ hours.)

(a) Completed closure of North Trench or rather quadrilateral  
ditch brook, & cleared out all potholes, rifts etc.

Photographed it, & filled it in & re-turfed it; many  
magnesia tufts on top of barrow, where we were short.

Measured up. (cont)

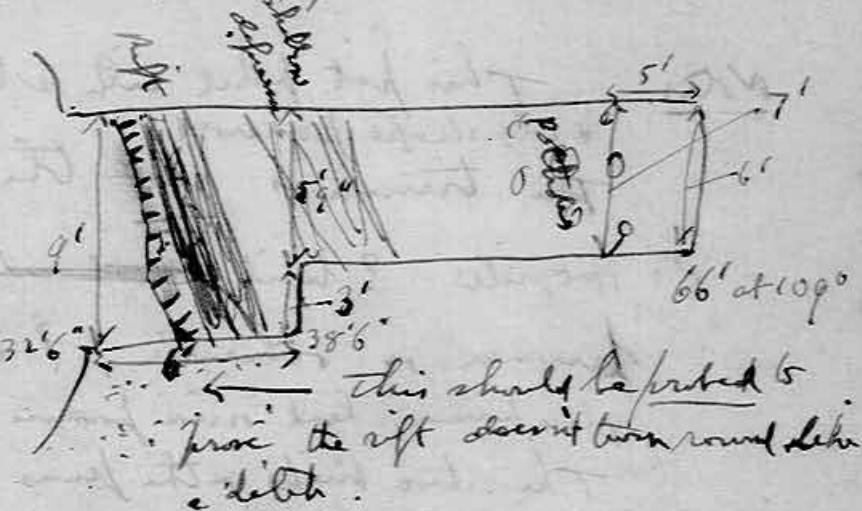


(b). Widened East Trench

3' 6" Earth at barrow end + for 6' 5" E of body of old diggers  
~~(= 3' 7"~~ ~~width past taken account, X)~~ = 38' 6" from X'

+ dug out to rock & cleared out rifts, potholes etc.  
The narrow rift shear (going down vertically at about 2' width  
after a wide top) runs straight & obliquely to barrow, & is  
certainly not a ditch; contents, intact subsoil

Filled it in & re-turfed it (previously measured except  
the widening). And open turf on bare top of barrow.



(c) Commanded a trench running S.W. to the depression  
presently, noticed a Remond turf as far as wire.  
Depression measures on surface about 8 yds. across & about  
or less in depth as is weather or needs as can be made  
out. Much (~~old~~) O.P.S. probably rolled from

to a little west

burns down the rather steep slope was found, ~~just~~ below  
the turf & up to 1' 0" depth approximately; although more  
below. At the depression, directly below the turf  
(depth 4" 6") a mixture of O.R.S. limestone  
fragments was found, the O.R.S. similar to those on the  
barrier, the limestone in much weathered rather smaller  
pieces (say averaging 6" ~~x~~ 4" x 1 $\frac{1}{2}$ " or 2"), none  
very large. Limestone seems to be in majority.

Find among them rather scanty, & dark in colour  
though not with visible charred. A few dark  
smears on some of the stones (both limestone & O.R.S.)  
may be due to burning & also

other contents: In top 6" of stones (depth 6" to 10")  
One sherd about 2 $\frac{1}{2}$ " across of internal glazed  
ware & 2 little bits (of same vessel?).

Throughout depth ex cauldron <sup>(4" to 1 $\frac{1}{2}$ " off)</sup> pieces of red "drain  
pipe" ware, (or tiles?); and at depth 1' 0" - 1 $\frac{1}{2}$ "  
pieces of brick. These were all broken from two bricks,  
one of which was broken when in excavation; blackish  
purple cortex, reddish brown laminated interior.  
At depth of about 9", a piece of rusted iron.

Notes. This pit filled with stones is to be cleared out,  
& its shape preserved.

The trench is not the deepest to cut into it.

? Hut site? house ~~found~~ and (in pit covered with stones)  
burned or otherwise, ? site of a furnace (lime kiln,  
glass furnace, lead or iron furnace etc.).

The two bricks & the pieces of tile (?) were scattered about  
quite haphazard. They made no floor, wall, floor

fragments was found, the O.S. similar to those on the banks, the limestone is much weathered rather smaller pieces (say averaging  $6'' \times 4'' \times 1\frac{1}{2}'' \text{ or } 2''$ ); none very large. Limestone seems to be in majority.

Sand among these rather scanty, & dark in colour though not with visible charcoal. A few dark smears on some of the stones (both limestone & O.S.) may be due to burning & also

other contents: In top 6" of stones (depth 4" to 10") one sherd about  $2\frac{1}{2}$ " across of internal glazed ware & 2 little bits (of same vessel?).

Throughout depth excavated  $\frac{4''}{1''} \text{ to } \frac{13''}{3''}$  pieces of red "drain pipe" ware, (or tiles?); and at depth  $1' 0'' \text{ to } 1' 3''$  pieces of brick. These were all broken from two bricks, one of which was burnt when in excavation; blackish purple cortex, reddish brown laminated interior.

At depth of about 9", a piece of rusted iron.

Notes. This pit filled with stones is to be cleared, & its shape preserved.

The trench is not the deepest to cut into it.

? Hot site? burnt ~~pottery~~ (in pit covered with stones) human or otherwise, ? site of a furnace (lime kiln, glass furnace, lead or iron furnace etc.).

The two bricks & the pieces of tile (?) were scattered about quite haphazard. They made no floor, wall, floor or drain etc.

(D)

Dec. 21. 1930 Tyng's Farm (Field Work) c

(B) Photographed the Barrows T. 10, 11 & 14 opposite B, from <sup>HT</sup> ~~near~~ crest of Blackdown: time 3.45 pm; looking nearly due S. drift.

(A) Photographed Rockham Camp, from the Tyng's Farm - Cleeve Road; looking nearly due North. Time 3.30 pm a few later.

Note These two photographs would have been better before sun earlier. But to get all the barrows in it is necessary to stand further East and so both SW or S by W; the sun would be in the picture. Try again therefore when sun is low at 6.0 or 7.0 pm (+ in the West).

(C) Walked round the neighbourhood.

There are plenty of pairs of old in the stream bed. E.g. 2 sources of these in T. 10 & 11.

Hollows in the copse above the new farm (now ~~250<sup>x</sup>~~ W. of Tyng's Farm) may be hut sites, but may be remains of the mining时代 so common in the rough land just NW of the copse.

A cave-opening in a low cliff face exists about 300<sup>x</sup> SW. of the farm? (a quarry). (Not <sup>far</sup> no good)

At least one possible small barrow exists beside T. 13 in the field S.W. of Tyng's Farm. 08

January 10<sup>th</sup> + 11<sup>th</sup>

T. 10

(HT only & 1 workman - who worked 11 hours.)

(a) Continued trench <sup>in</sup> the ~~the~~ shallow pit on S.W. of T. 10,

to about half way across it. Dug to rock bottom from base to end of trench, leaving a party pit (alongside this deep <sup>as</sup> trench) dug only to its bottom i.e. as it was originally. The stones forming a rough sloping wall at bottom end of pit were found to be forming a rough flooring with flat pieces of shale. The hollow is dinner-shaped as far as excavated.

A Photographed Kankerton Camp, from the Tyngs Farm - Collow Road; looking nearly due North. Taken 3.30 pm or just later.  
Note These two photographs would have been better before dusk earlier.  
But to get all the barns in it is necessary to stand further East & so both S.W. or S by W.; the sun will be in the picture. Try again therefore when sun is low at 6.0 or 7.0  
(+ . . . in the West).

(C) Walked round the neighbourhood.  
There are plenty of pieces of O.P.S. in the stream bed. 2  
= 2 sources of these in T. 10 & 11.

Hollows in the copse above the new farm (say 250<sup>x</sup> W. of Tyngs Farm) may be hut sites, but may be remains of the running track so common in the rough land just N.W. of the copse.  
A cave-opening in a low cliff face exists about 300<sup>x</sup> S.W. of the farm = (? a quarry). (No flint was good)

At least one possible small barrow exists behind T. 13  
in the field S.W. of Tyngs Farm. 008

January 10<sup>th</sup> & 11<sup>th</sup>

T.O.

(H.T. only & 1 workman - who worked 11 hours.)

(a) Excavated trench ~~in~~ the ~~little~~ shallow pit on S.W. of T.O.,  
to short half way across it. Dug to rock bottom pure limestone  
base of trench, leaving a party pit alongside this deep & trench  
dug only to its bottom i.e. as it was originally.  
The stones forming a rough sloping wall at bottom end of pit  
were found to be resting a rough flooring with flat pieces of O.K.S.  
the hollow is dinner-shaped as far as excavated.

Above the O.K.S. floor the pit was filled with scales of limestone  
or O.P.S. (limestone predominating; some greenish pebbles) - and a little  
earth. The same materials were put right down & the O.P.S.  
floor, & contained true pebbles, and "drain-pipe" pottery  
fragments with Greenwich interval glaze, a piece of thick iron  
pipe (?) - a piece of ? thick iron condition showing part of base,

Tan 200A - contd.

a few bits of ancient bone (indistinctly) and a few bits of charcoal. Many of the stones looked as if burnt. Among the OPS stones, & actually beneath them, were smaller dark grey pottery, but it was uncommon. The pit was dug in earth only, no stone rendering the walls. Conclusions. Appearance of pit is unknown, but it is very likely tauban or later - certainly not true medieval! Further work to be done. Take trench across pit & photograph. Trace out up; mark others by pottery. It is not worth excavating from our point of view.

(b) Filled in barrow end of above trench, leaving at the same pit. Buried & rammed <sup>out</sup> barrow at Dr. Small's request.

(c) Began to dig the area between our large Northern pit & the barrow, looking for ditch, pits, postholes etc.

Tan 200A 25 1931

T.10

24<sup>a</sup> Ht + 3 mm above soil, one sherd, two others.  
28<sup>b</sup> Ht + 3 mm above soil  $\frac{1}{2}$  in.  
plus Dr. Small, Dr. Cook & one other number.

(a) Completed section across shallow pit on S.W. flanks.

section NE

Nothing at all in the deepest part. Shallow NE part marked X; a very little else it. Almost all finds in the shallow NE part. Dug out about time, don't think it concerned with耕作.

(b) Began to trace pit on S. of barrow. A definite border darker brown line below which brown was found (Dr. Adams). Nothing at all in it.

(c) Completed excavation of my trenches over high & the barrow filled in around it. Prod the rest between it & barrow the natural following line of rock - drift, a sort of ditch. Fins - only 2, flatly; one rough face, one straighter edge hinged?

(d) Deterred NE quarter of barrow, a centre, & began to level it up; necessary owing to uneven surface.

woulds drain-pipe pottery, but it was unburned.  
The pits were dug in earth only, no stone rendering the work  
concrete. Appearance of pit is unknown, but it is very  
likely London or later - certainly not true medieval!  
Afterwards work taken down. Take trench across pit & photograph  
trenches up; mark others by probing. It is not worth  
excavating from our point of view.

(b) Filled in barrow end of afternoon, leaving at 6pm  
pit. Buried & exam <sup>out</sup> year barrow at Dr. Small's  
request.

(c) Began to dig the area between our large Northern pits &  
the barrow, looking for ditch, pits, postholes etc.

Jan 26 1931 T. 10 24<sup>a</sup> H + 3 men who worked, one shov., two shov.  
28<sup>b</sup> H + 3 men who worked 2½ hrs,  
plus Dr. Adams, Dr. Cook & one other worker.  
(a) Completed section across shallow pit on S.W. flume.  
section NE - SW

Nothing at all in the deep extension! ~~nothing~~  
marked X; a very little close it. Blunt all picks with  
shallow NE pit. Day out about time, done trench  
the mound of hilltop pit.

(b) Began to true pit on S. of flume. A definite border darker  
brown line below pinkish brown was traced (Dr. Adams)  
Nothing at all in it.

(c) Completed excavation of our trench on right, & the brown  
filled in arched it. Prod the rest between it & barrow  
the natural following line of rock-decls. & not a ditch  
finds - only 2 finds: one rough pick, one "steatite edge knife".  
(d) Disturbed NE quarter of barrow, & centre, & began to  
level it up; necessary owing to uneven sinking.

Feb 7 1931 T. 10 Party 2 workers + 3 workmen <sup>(a)</sup>  
who worked (7<sup>a</sup>) 3½ hours & (8<sup>a</sup>) 6½ hours, work  
being stopped by rain under H.  
Work: ~~building~~ shaping up the barrow. Turf removed  
from NW half & its shaping practically completed; some  
turf replaced. Work much very heavy by the stones & soil  
and by rain in 8<sup>a</sup>. <sup>(b)</sup>

Feb. 18 & 19 1931 T. C.O.

Party: 3 workmen on 15<sup>th</sup> - 3½ hours } 11½ hrs.  
— do — on 16<sup>th</sup> - 8 hours }  
H.T. and 2 other members of W.B.S.S., 2 hours only on 16<sup>th</sup>.

The work being only the re-shaping of the barrow, continued supervision was unnecessary. Mr F.G. Goodliffe, of New Tree Colley, Langford, was made foreman. (1925)

The mound is now approximately of its original size and shape, (or will be after sinking), but no doubt some readjustment will be necessary before returfing; and even after sinking is complete. A quantity of earth has been left for this purpose on the S. + SE. of the barrow. (es).

Feb 22 & 23. 1931 T. C.O.

Party: 3 workmen + H.T. Saturday 3½ hrs } 11½ hrs.  
Sunday 8 hrs }

also Mr. Goodliffe worked 6 hrs during the week - 6 hrs

Work: Completed shaping up + returfing T.C.O.,  
(using up all the ~~soil~~ turf from the two excavations open  
on its S. + SW.). (es).

Note: In returfing, a thin soil could save much time.

March 14 & 15 1931

2 men worked  $17\frac{1}{2}$  hours

T. 10

6 hours Saturday + H. & one other  
Sunday morning alone (refilling) or only  
Sat. afternoon + H. & one other member.

Excavated ~~for complete~~ the two pits Z + Y, & not completely  
see measurements in B.W. Photographic Diary.

Dug little trenches between them, & refilled them to  
test for presence of other holes. None found.

03 T. preparations for possible return to work