

2nd. c. - complete. After 48 paces
 3rd. c. - " 49 "
 4th. - excellent 49 "
 5th. - ~~not there?~~ clear 48 "
 6th. - on edge of west fence of field - followed by
 east-hack. 50 paces approx.

No H.M.
 in this field.

Both beams rather nice - tho' modern cultivation ridges have
 altered them somewhat.

next field - meadow
 - kind of thrip.

I quite nice crossings - gaps very plain but filling
 not terribly obvious. (Filling these alright. = 52 paces
 Between 1st & 2nd gaps)

Wallhouses: next field - next to little farm with red-roofed huts

XCII. 3. - parkuse.

V.d. - good narrow channel. mounds good too.

4 well preserved crossings showing gaps & filling.

* S. beam quite wide - flattish - good road.

N. beam definitely on slope.

3rd. c. is really excellent. Titch jolly deep.

Slope S. to N. - very slight.

V. passes under road to S. & goes thro' farm garden
 & appear just south of farm.

Continuing in next parkuse it is once more fine. Recent
 fence runs over 1st. crossing but the d.f. is most obvious.

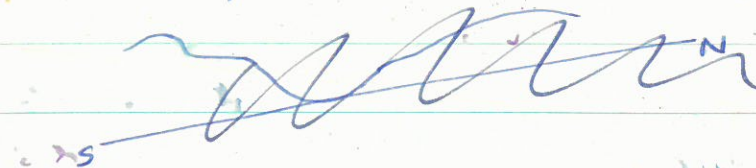
50 paces further on - 2nd. c.

- S. m. gap is good - but there isn't one in

moor mound - d.f. is very fine.

52 paces before

3rd. c. - excellent - now east hack - S. b. is really
 excellent & flat up to here - N. m. definitely on
 slope.



✓ Slopes from S. to N.
 49 paces to

4th. c. - not so good - d.f. there - but S. b. has
 disappeared. - gap in N. m. ~~not very clear~~

5th. c. - good - but once more S. b. has gone too.
 N. m. diminishes almost to non-existence beyond here.

* Between 4th & 5th. - centre of crossing 114' (?)

Width of S. b. is 30 ft.

6th. c. - site cut across by modern drain.

No H.M.
 in this
 field.

Beyond that - to edge of field - not so good.

next field - V. cuts across top corner.

S. m. v. good. N. m. has gone - ditch clear.

Field wall lies on C 7.

Then road down to Corbridge.

Where road from Corbridge reaches modern military road,
 Vallum is well defined through a small plantation
 by a dense line of rushes in its ditch. The fence of
 plantation follows its depression. Beams of Vallum
 except for N. b. on extreme eastern sector of
 plantation can only be seen by line of

Mc 19

archaeological faith. The 2 mounds are well defined on east, but after 20 yds. from eastern fence, diminish in size until they are merely a gentle slope out of the bush-filled d.

N.m. is quite distinct. S.m. is barely visible. The familiar gaps in N.m. are quite distinguishable - 2 not so good, then the 2 nearest west end of plantation quite obvious. The S.m. is in such a poor state as to make it impossible to see any gaps there.

Seems to be a causeway across ditch - I thought it might be a mc-one. 9 paces broad roughly.

Yet S.m. apparently continuous. Plenty of room for a nice beam. Causeway is slightly east of End. good gap as I thought - perhaps it is gap for a mc?

Matfen Section I think would slope towards south. N. S.

Pier:- gap on line of field-wall - near well - immediately south of Matfen Pier Lodge.

Mc. 19. - definite mc. causeway with depressed Vallum mound - in

2nd. field:- ploughed

Wedge along west side shows that kind of slope

3 crossings & gaps quite plain.

On east - slight mound - marginal?

4th crossing on extreme west side of field where bank comes.

3rd. field:- ploughed & sown.

2 crossings visible.

S.m. rather flat. N.m. quite high.

(This is where the Pilgrims came 1949)

No sign of marginal mound.

1 gap visible - best in S. mound.

4th. field:- we begin on a crossing hedge.

Then 3 full crossings.

In position of next crossing no. 4. - ditch well filled in

- m.m. quite clear. (?)

S.m. practically non-existent. N.m. shows slight depression

Crossing no. 5 - nearly on line of field bank with large trees growing on it.

no. 6. - lovely one showing both gaps & causeway

N.B. Beams definitely are depressed at crossings

- due to weathering? or purposely?

45 paces before -

no. 7. - up to it - sinks in ditch.

S.M. particularly good.

- here apparently an embankment - marginal mound?

- or merely original lip of ditch.

(On 2nd. thoughts I do not think there is an M.M.)

It is on level with beam.

48 paces before -

C. 8. - quite distinct - but definite mass on S. lip of ditch - still almost on level with beam.

50 paces before -

C. 9. - good one - mound on S. lip very clear - but on level with beam once more.

(N.B. large stone just on south slope of ditch - edging stone

ditch very fine. - in woody copse.

heer field: - meadow - not very good. - ditch just visible.

ditch traceable right up to farm on top of hill - goes directly for white gate leading into paddock.

Appears on slope downwards just beyond farm-buildings. Ditch only visible at first - lip very marked. North side higher than south.

On level with gateway half-way down field - large heaps occur on S. lip.

Traces of S.M. recommence.

N.M. is flat.

These irregular mounds seem to appear just where S.M. disappears - sort of haerens then ^{opposite} gaps?

N.M. very poor all the way. Traces of d.fills. I should say. Definite haerens at last 3 coverings.

5 gaps occur in S.M. - last one goes up to fieldwall on left.

4 irregular mounds.

S.M. cut across in places - very woney - modern of Roman?

9 paces from edge of S.M. to lip of U.D.

About 40 yds. from west field wall - N. lip of ditch shows big stones peeping through grass - revetment? possible.

4 irregular clakers near west wall of field, right in middle of S. beam.

S.M. (11 paces from west field-wall) Shows stones - revetment.

no coverings in ditch, (?)

Down Hill: - heer field - very fine stake.

S.M. is very high (perhaps added to to make fence) N.M. visible.

no coverings left in ditch - but the gaps in mound are there - also in S.M. - this m. has been cut thro' recently - shows a lot of stones.

C.1. - quite good - still a bit of d.f. - no m.m. there.

M.M. here alright - becomes quite huge.

Yet it looks almost as if m.m. is on north lip just here. North slope of ditch apparently revetted - a lot of stones peeping out.

Pretty continuous once it starts.

C.2. - gaps in both mounds - both lips of ditch are clearly marked - no filling.

C.3. - gaps clear.

On both sides of ditch - lot of stones - could easily be revetment - ditch very deep.

$\frac{2}{3}$ way down field - m.m. appears.

C.4. Quite clear - just on run roughly 30° to avoid Down Hill rocky summit. m.m. very obvious. Close to fence on west - V.D. apparently cut through rock - cut pretty ~~clear~~ sheer.

At fence - 5 paces in between S.M. & m.m.

At fence - C.5. - gaps in both mounds.

but m.m. continuous for 34 paces.

33 paces in between last 2 gaps in S mounds - last gap is 10 paces wide.

Both beams suitable for a road. 7 paces! S. lip & S.M.

Depressions rather small really
their field: all 3 mounds prominent.

h. b. on slope.

c.1. gaps - huge m. m.
- very stoney.

South beam looks beautifully flat - cf. sloping N. beam.
42 paces before
c.2. Gap in N. m. large, but S. m. gap small

N. m. slopes up towards Down Hill.

44 paces before
c.3. just before it turns angle back // to wall.

M.M. higher than S.M.
Another gap in S. m. - just on the turn.

// after 44 paces

NE-SW modern cart-track. Following Roman road?
50 paces before
c.4. ie. 1st one round corner
Crowning there surely?

- gaps again - no m. m. - slight ditch fill.

45 paces before
c.5. - gaps again. S. m. practically faded out now.

N. m. is huge - much higher than S. m. No ditch fill.

46 paces before
c.6. - gap in N. mound only.

N. m. very high.

- lots of stones on both slopes of ditch - looks like
settlement to me.

* Opposite gap in huge N. m. - looks almost like edging
of a road on the south lip side of mound

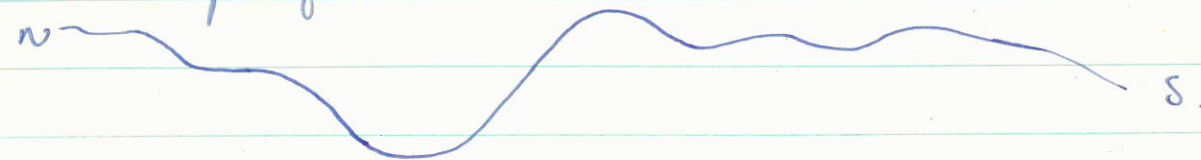
☞☞ - all in line

+ lots of oaks half-way down slope of ditch.

S. m. reappears - just as Vall. begins to go down
into hollow.

- 1/2 down slope towards quarries, Vallum stops &

disappears. h. m. on way down slope seems to merge
with slope of hill.



me. 21 over Down Hill ✓ - near quarries.

HALTON: The Vallum disappears until we are past Hunnum - but
its line can be detected by depression of field wall
separating field containing Halton fort & meadow next
to it.

It cannot be traced thro' meadow as it slopes down to a
little burn in bottom. No trace of ditch can be
discerned over burn but the blocks of stones on the
west side of burn may well have something to do

XCII. 1. with crowing. They lie directly in line with Vall.

On reaching crest of slope in next pasture the 2
mounds become faintly discernible, but d. is visible.

When approx. 66 paces from next fence, a broad ditch
can easily be distinguished after what appear to be
a crowing - at least - the N. m. seems to begin again
just after a gap, but the situation on the south is
not so clear.

No m. m. - & S. beam seems very flat & broad -

N. m. not quite so flat & broad.

33 paces towards fence the N. m. is again gapped - but
the gap in S. m. if it exists is indistinguishable.
There is very vague trace of filling in Vallum.

Next crossing - 33 paces further is marked by the fence
- the gaps are clearly visible - a bit of a jilling seems
to remain.

Next field - pasture - d. once more quite distinguishable
but as in last is very broad & flat-bottomed - roughly
7 paces wide.

The 2 beams & 2 mounds are there, but the mounds are
indistinct: S. b. is very broad & flat.

There are very definite signs of a crossing - indistinct
mounds showing marked depression & d. is slightly filled.

At 2nd c. - clear from gap in N. m. tho' S. m. seems
continuous - no jilling in V.D.

3rd c. - still intact - gaps & causeway
- quite near field wall with fence on it

Then next to field wall - V. obliterated by modern cart-track.

To top of hill - one can see faint line of vall. running
thru 2 meadows - both mounds & ditch are very faint.

On skyline, immediately in front of pub & garage one
can see a faint section sloping from N to S.

S 

Inc. 22. Later - I ~~saw~~ inc. 22 on slope of last field nearest
to top. Impossible to say whether there is a
causeway or not, since V. is in such poor state.

Saturday May 6th

PORTGATE. Crossing road at Portgate the V.D. is extremely fine.
mounds quite traceable but not very clear - ditch is
a lushy marsh.

near E. wall of pasture is a modern causeway which
may well take line of a crossing.

V.D. - wide, deep, flat-bottomed.

Found this part has been cleared out in modern times.

After 8 yards ditch was much narrower - is line of rushes
up field.

If this is S. b. it is very good. Soon S. km. becomes
quite good. N. m. - tho' not good - undulates as if it
has been gapped.

- ditch is slightly filled in 2 places in 2nd $\frac{1}{2}$ of field.

Next field:- meadow - ditch gone-filled - N. fence runs
along north lip of ditch.

Ditch excellent - very deep. S. m. good - N. m. in
field to north has been worn down with ploughing.

S. beam is excellent - as wide as modern road

- no h. m.

S. m. shows only irregular slight depression not real gaps
- we cannot tell what happens to N. m.

? Yet ditch $\frac{1}{3}$ way up field is very well-filled in for
30-40 yds. and S. beam is depressed. What is this?
Roman or not?

When walking in ditch I could not see over top of
S. edge.

About 30 yds. further - crossing I think - yet only depression in S.m. Ditch slightly filled.

Definite crossing further - big gap in S.m. - ditch filled - N.m. shows depression too - S.b. depressed.

Then V.D. isn't quite so good - not nearly so deep

S.b. & m. merge into one & form new slope.

Next pasture - across road - for 30 yds. it has gone entirely

Then it begins again very fine - everything shows up well.

- gaps in N.m. lovely

- no corresponding d.f.

* - gaps in S.m. - but seem to go alternately with those in N.m.

no m.m. either.

S.b. lovely - north beam good too.

Next field - gone covered.

On road - beam has gone entirely near fence.

Gaps good. Very fine sketch.

* S. slope looks almost at original angle.

S. beam not so good - not very flat.

1st c. - perfect - used as cart-track now disused - ditch filled up beautifully.

Then S.b. very good - covered in bracken - flat.

D. is certainly a considerable obstacle!

S. lip of d. very pronounced

N. lip & beam not nearly so pronounced.

2nd c. - gaps there but filling has gone.

S. lip of ditch - feet higher than north

D. filling there alright at 2nd glance.

3rd c. - used as modern cart-track - very fine

- ditch filled in right to top. - excellent preservation.

4th c. - ditch filled in - gaps not so very good.

5th c. - very good preservation.

- N.m. gap good

S.m. gap - not terribly obvious.

7. 5th & 6th c. - extremely fine - S. slope of ditch almost original slope. Ditch filled with rushes.

- very deep.

(XCI. 1)

6th c. - N. gap good

S. one obvious but not very deep - mere

depression - no d.f.

N. slope levelled - natural rock - sandstone

See wheel-marks on large one on S. slope.

7th c. - gap in N.m. good.

- S.m. - only a depression. D.f. not there.

I cannot decide whether embankment on S. lip is h-m. or not! It should not be because the d.f.'s are usually there

mc. 23,

LXXXIII.

* 13

8th c. - very fine - all preserved - beams depressed too.

7. here & field-wall next to Stanley Plantation -

V.D. is heavily rutted. Looks like a broad h-m.

here - N.m. not so good - S.m. good.

* This is mc. causeway.

9th c. - just at field-wall - crossing gone but gaps remain.

Stanley Plantation: Its line thro' Stanley P. is marked by a very boggy-rusky marsh.

Trees on its mounds & beech rise steadily & follow its contours.

$\frac{2}{3}$ way thro' Plantation - V.D. > Exceedingly fine. mounds wonderful. Beams gloriously flat.

N.m. shows stoney nature.

Close to west edge of P. we have a very obvious crossing. - gaps good - but ditch so ^{overgrown} filled in that it is difficult to see whether filled in or not - is I think Yet h.m. is definitely here.

Gaps in both mounds thro' out plantation are good - I did not follow up crossings.

Crossing just on line of fence dividing plantation / r. west. Here heather everywhere - very wild.

On both sides, can see how ditch is cut thro' rock. - footmarks.

S. slope is particularly fine.

S. b. was originally flat. W. one is definitely on slope.

N.m. continuous - looks very large.

S.m. gapped.

Ditch much filled - doesn't seem to be any filling.

Close to western field-wall - very good crossing right across mounds - rushes grow all over it.

Definitely h.m. in this sector. - very plain

at fieldwall.

Installed track leading to South - on causeway?

- cuts thro' mounds beautifully.

Walking along road/wall for length of Plantation - one can see 10 gaps in N.m. i.e. up to wire fence.

In adjoining scrubby part - N.m. is continuous.

near pasture - very distinct ditch.

Up to next crossing - all 3 mounds wonderful.

Right in bottom - not so clear, but still v.g. particularly

h.m. Gaps partic. good in N.m. (4 showing.)

S.m. taken over by field-wall - gaps then not so obvious. ^{h.m. obvious really.}

LXXXII.

16.

*

- ditch quite wide & boggy

near west field wall where road goes to S. - all 3 mounds particularly effective

S.b. obviously must have been very good.

^{Ditch ramped with} Seem very wide near field-wall - ^{Imposs. to say whether d.f. level or not. Bead in S.M. shows yellowish material if near me 2} h.m. there.

near field - gone, heather, pasture.

Abolished at first. Then everything exceedingly fine.

Large h.m.

2 mounds quite reasonable - S. one followed by wall. Seem to be 2 crossings in ditch before reaching part where pussy willows grow in ditch. X

Rocks show thro' on N. slope of ditch.

S. slope very precise.

then N.H. not apparently continuous

Solitary tree-silver birch - in V.D. - marks where crossing once was.

next crossing - gaps both there - nothing in V.D. really

next - obvious only in S.m.


Adjoining field - old tin hut all rusty

Ditch S.m. h.m. surprisingly good.

S.b. must have been wonderful.

H.M. very stoney.

next pasture - line very clear but more gentle slope-ish.

S.  N

mc. 24. - quite nice tho'.

Depression in S.m. - slight filling in ditch - but not at all clear. - all depressed around.

*

Yet a little beyond in N.m. - & ditch shows filling

tho. h.m. from mc. 24 onwards.

next cross. - gap in S.m. more like depression or notch.

— dep. in S.m. slight - but quite wide like normal gap. No filling.

next cross. - gap in N.m. obliterated by little quarry.

Gap good in S.m. - ditch flat - & then has little mound in middle - modern? Quite

a lot of smaller mounds around. - apparently

go with the quarry.

next field - ploughed - line distinct but not good.

- just gentle

Slope from N. to S.

next field - also ploughed - merely gentle slope.

next one - immediately south of next ploughed field of which hedge marks lip of ditch - in 'Greenfield' field immediately east of farm.

Rather nice - gone covered.

S.m. & h.m. & ditch all good - gaps in S.m. too.

Dr. paves in front of Greenfield - its S.m. used as wall.

In next pasture - ditch & N.m. good - S.m. used as bank with hees on it. N.m. looks continuous & aspe

next pasture - 2 mounds & ditch particularly good.

- beams not distinct.

Ind. crossing - not bad - depression in N.m.

Ind. c. - excellent - d.f. too - looks as tho' it is used in modern times.

next field: cut down plantation

- ditch excellent

Field wall over N. beam.

S.m. & beam very good indeed. - beam lovely flat and straight.

Bit of h.m. apparently.

N.m. in field to N. - excellent - gone covered.

Ditch cut thro' rock - sides very steep. Have

decided there isn't a h.m. after all - the gaps
either.

N.m. very broad & continuous.

Continues in near goosey field.

Ditch very fine indeed - & S.m. & N.m. are
well big.

Inc. 25 is not opposite present gate

~~W. 25~~ - but where is it

h.m. distinct - S.b. good & wide - N. one not
so good - slopes more.

A lot of stones & rock inside S. slope of ditch

S. m. gapped - impossible to see which ones are Roman.

mc. 25¹ Yet at least 4 periodic crossings in ditch - hard to
relate them to gaps \therefore of scrubby nature.

Very large crossing - wide gaps in mounds - just
over crest of Codlaw Hill.

Inc. causeway?

Then h.m. is very big - ditch deep down.

N.m. covered in heather. - it's inside is rock filled.

Another big gap in S.m. - N.m. continuous.

New Map
No?

LXXXII
15.
h.m. assumes gigantic proportions.
Crossing just by west field wall - depression in N.m.
- slight gap in South m.

West field: bracken covered

- huge proportions - all 3 mounds immense.

- ditch contains 2 trees.

V. is indeed a formidable obstacle.

* S.b. must have been gloriously wide.

N.b. definitely not as good.

Stones lying all over N. slope.

No crossings in ditch.

No gaps in mounds.

Crossing over east track - find goose-covered path
but no bracken. Exceedingly fine.

h.m. still huge.

Gaps most indistinct if they exist at all.

No crossings.

Come to road down to South.

Monday

In little field by road leading S. to the ham - V.
pretty good - ditch & 3 mounds - covered with brambles.

West field: - mounds ploughed but V.d. left grassed.

N. ditch & mound very distinct

1st.c. - most obvious - filling in ditch - h.m. seems
to have gone - gap in S.m.

h.m. big & continuous.

2nd.c. - also obvious - large gap in S.m. - h.m.
very low - d.f. very good. N.m. continuous.

3rd.c. - ditch !. excellent

- gap in S.m. - N.m. continuous.

Read on h. mound?