

THE CUP-AND-RING MARKS AND SIMILAR SCULPTURES OF SOUTH-WESTERN SCOTLAND: A SURVEY

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MUCH has been written in the past on Scotland's prehistoric sculpturings. But, apart from one or two very informative articles,¹ the writings have generally been about a particular site or sites, and no general list seems to have been made of the sites in south-western Scotland since the eight sites then known in the area were included in the Scottish list in these Proceedings in 1881-2.² The list given below covers over a hundred and fifty sites, apart from the items listed in the Museums of the area.

At least one personal visit has been made to practically every site in the list. In this a joint visit (or several such visits) have been made by Mr Bailey and myself [R.W.B.M.] to a number of sites, Mr Bailey has dealt with many of the items 74 to 132 in the list, and the remaining items were covered by me.

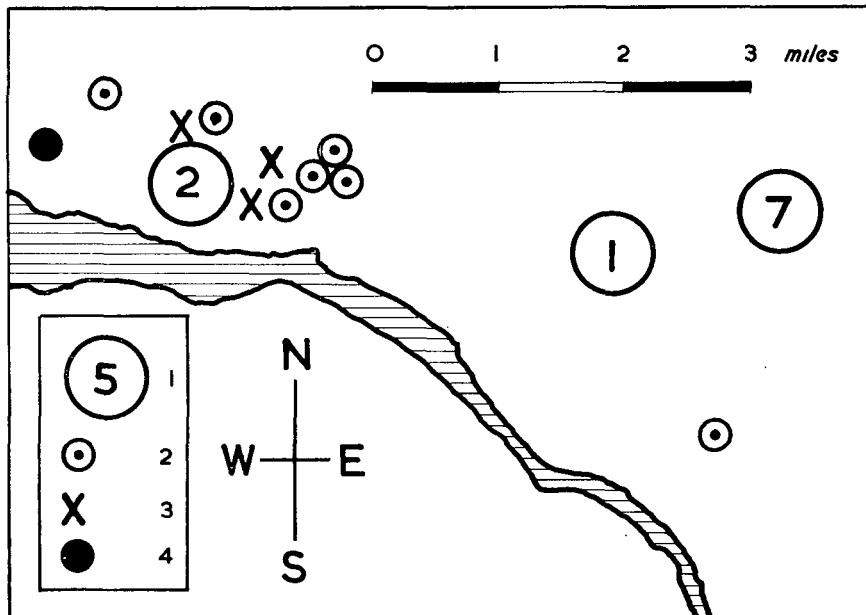


FIG. 1. Old Kilpatrick Parish, Dunbartonshire. Distribution of sites
1—'Fixed' sites, including at least one cup-and-ring or spiral (number of sites shown in circle)
2—One cup-and-ring-marked, or spiral-marked stone moved here or hence
3—'Fixed' site—cup-marks (or dumb-bells) only
4—One cup-marked (or dumb-bell-marked) stone moved here or hence

¹ Sir James Simpson's monograph forming the 147-page appendix to *P.S.A.S.*, vi (1856-6) is still perhaps the best.

² *P.S.A.S.*, xvi (1881-2), 79.

The survey covers the counties of Ayr, Arran and Bute, Dumfries, Dunbarton, Lanark, Kirkcudbright, Renfrew and Wigtown. Wherever available 'standard details' have been noted about each site and its marks. I have tabulated these, and they formed the 'bones' from which the list which follows was made. The complete tables, however, have been deposited with the National Monuments Record at 52-54 Melville Street, Edinburgh 3. They are available there for inspection and will shortly be published elsewhere.¹

In the complete tables the following information has been tabulated for each site where it could be found: the type, number, maximum diameter, maximum depth, and angle to horizontal of each set of marks; the measurements, height above sea-level, and distance from the coast of each site; the kind of country and outlook (or view) it had, a note of what artifacts (if any) were found at it, and whether further excavation is suggested as likely to produce more marks. Used statistically these tables may bring out some interesting facts, such as those mentioned below; and it is hoped that they may help even a very little in solving the enigma of these cups-and-rings – the question 'why were they made?'

Some sites or stones previously known to exist have been found to be turf-covered, completely worn away, partly-covered, lost, removed, now with further marks bared, or even (in a few cases) erroneously described. Major discrepancies of this kind are noted in the list, but where facts could not be checked (for example where a site had been turfed over or a stone lost) the old description has been accepted as correct and has been shown in italic in my list. Generally speaking, sites which are separated by more than about 25 yds. are classed as separate, and stones nearer than that are listed as one item. Throughout the list 'fixed' sites (as defined below), such as rock outcrops, which have marks more complex than simple cups or dumb-bells only (a dumb-bell is, of course, a thing like a double-cup) are shown in small capital letters.

From the information so far gathered some facts seem to emerge. The same facts may not, of course, be true for other areas but it may be of interest to look into this. The facts given below refer *only* to marks on sites which could not possibly have been moved about – such as rock outcrops – and they do not refer to stones in buildings, on cist-lids, standing stones and the like. What follows does not refer, either, to simple cup-marks and dumb-bells unaccompanied by other marks. So in working out the facts which follow, only cup-and-ring marks and spirals on 'fixed' sites of this type in this part of Scotland have been taken into account.

As an example of what the 'standard details' bring out about these fixed sites in this area, it is noticed that none is less than 50 ft. above sea-level.² Only three are higher than 1000 ft., but, being late discoveries, they do not appear in fig. 6. Their average distance from the sea is a mile and a half, although in Kirkcudbrightshire there are sites as far as nineteen miles from the coast.

¹ *Trans. Anc. Mon. Soc.*, (1967), forthcoming.

² In *P.S.A.S.*, xxix (1894-5), 68 in an article on cups-and-rings there is mentioned incidentally as a footnote the discovery of some cups-and-rings 'on rocks below high-water-mark' on the island off the Kirkcudbright coast known as 'Little Ross' (No. 78 on the list which follows). No more information is given; and no marks could be found and no information about these could be obtained locally either at the time of the survey of the Royal Commission on Ancient Monuments in 1911 or on a visit in 1965.

The vast majority are on south-facing parts of the coastal belt. Every site except about six has, either from the site itself or from within 100 yds. of it, a magnificent view for miles, which in three cases out of four includes the sea. Only one site has really no view at all.

Although a number of sites are on hillsides or on the tops of rocky prominences a few feet above field level, only four sites are on hilltops.

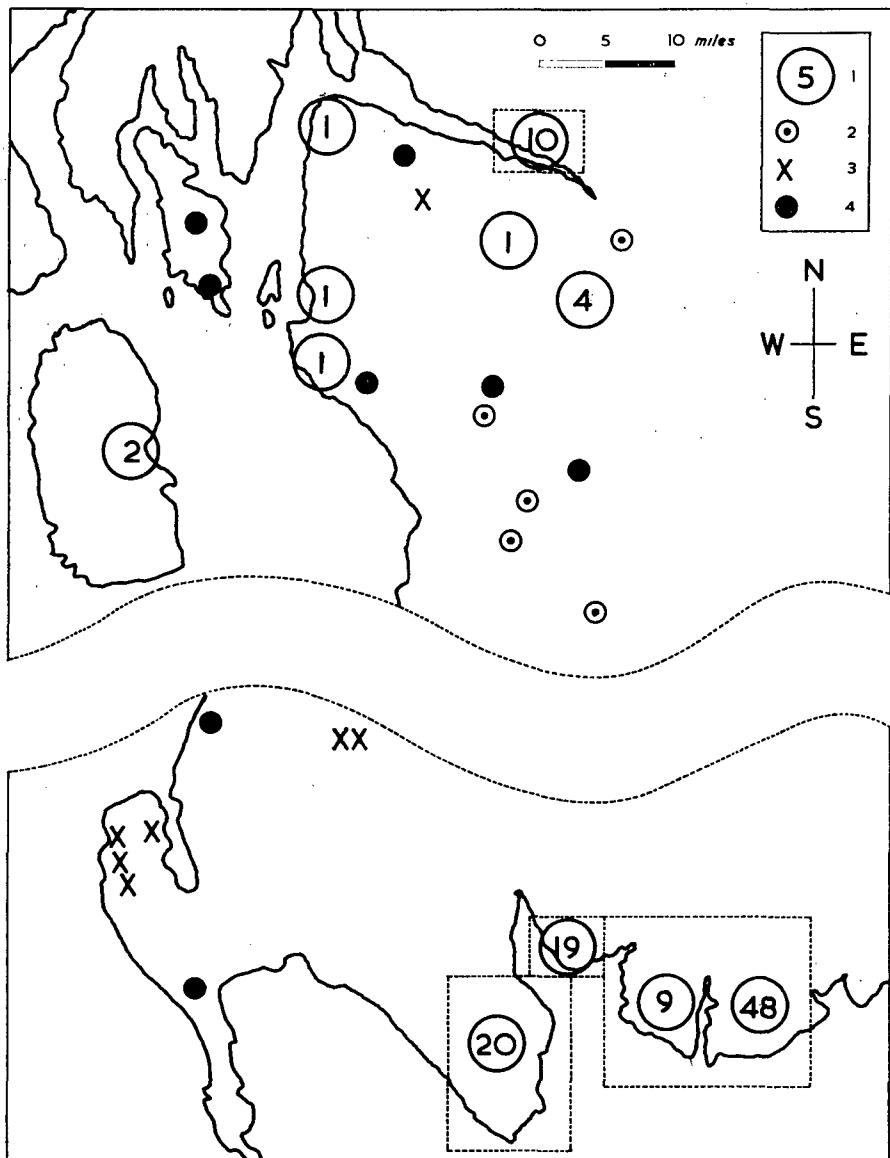


FIG. 2. Distribution of the sites covered by the survey (Nos. 18 and 132 are excluded).
1-4 have the same meanings as in fig. 1 (see p. 150)

Quite a number of sites take the form of a rather altar-like rock, perhaps level with the hillside at one part, and having a level top which makes it jut out from the hill until it ends in a near-vertical edge. The marks are always on the near-horizontal surface when the rock is of this shape.¹ The average angle to the horizontal of all

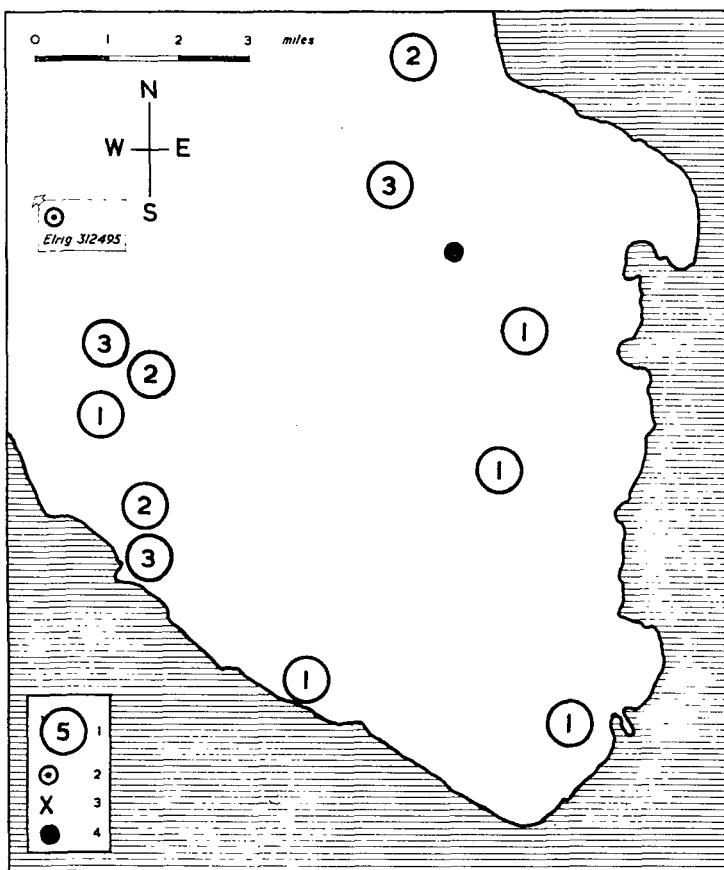


FIG. 3. Whithorn Peninsula, Wigtownshire. Distribution of sites. 1-4 have the same meanings as in fig. 1.

surfaces bearing marks was only ten degrees, and no marks were found on surfaces at an angle of more than forty-five degrees to the horizontal (fig. 7).

A great many marks have a groove running from the central cup or ring. This, whether it is straight or curved, double or single, is for brevity's sake often called a 'radial groove' in the list. Some marks have several radial grooves running outwards in different directions. These radial grooves generally, but not always, run downhill.

¹ In *P.S.A.S.*, xxx (1895-6), 205 there is a drawing of a rock at Greenland 2, Dunbartonshire (No. 30 in the list which follows) which shows a cup-and-ring mark on a vertical surface. But although all the other marks on this rock are clear, on a very careful examination in 1965 no trace of this mark could be found.

In not a single case have any artifacts – pottery fragments, Stone-Age or Bronze-Age or other associated material – or even any piles of bones, been found beside any fixed cup-and-ring site, or reported in any of the published accounts of sites in the area which I have seen – except in the case of the Cleuch stone in Renfrewshire, where a quartz scraper was found.¹ Although quite a few sites are near a standing stone, a megalithic tomb or a Neolithic cairn, no signs of dwelling-places or human habitation are recorded as having been found close to any site.

Spirals are quite rare in south-western Scotland. They have been found only as follows – in Ayrshire at Blackshaw (three spirals) and Coilsfield (now lost), in

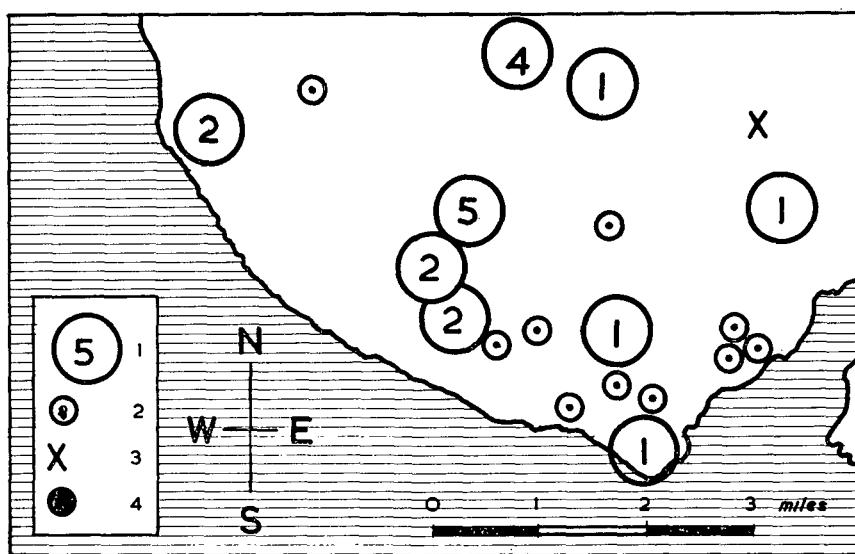


FIG. 4. Anwoth and Kirkmabreck Parishes and Peninsula. Distribution of sites. 1-4 have the same meanings as in fig. 1

Dumfriesshire at Hollows Tower (now probably plastered over), in Dunbartonshire at Greenland 1, and in Wigtownshire at Gallows Outon, Knock 1, Balcraig (New England field) and North Balfern. The Coilsfield and Hollows Tower marks were, of course, not on 'fixed' sites. The only spiral found in Kirkcudbrightshire (the county which has most cup-and-ring marks) is on the symbol stone on Trusty's Hill, Little Boland farm, which probably belongs to a later (Pictish?) period.

When the survey was well under way it was noticed that at a number of sites² there existed within a furlong (and generally much nearer) a second site comprising a row of closely-placed very deep cups, arranged in a straight line or lines. In some cases this second stone was seen to have been split along one of the lines of deep cups. In some cases there were several of these stones with lines of deep cups in the immediate vicinity. There was a second stone of this kind in four out of the eight main

¹ Reported to me by G. Appleby, F.S.A.SCOT.

² e.g. List Nos. 41, 42, 55, 57, 57a, 57b, 82, 95, 98, 99, 107, 148, 155, 158 and 160.

areas of sites on the Whithorn peninsula, and this association of cups-and-rings and cups-in-line was also found in Dunbartonshire and Kirkcudbrightshire. This should perhaps be further investigated.

It is hoped to continue this survey in other areas, and any information which can be given by readers of this article will be gratefully received.¹ It is too early in the work to try to begin to say if it will help in any way to answer the question 'why

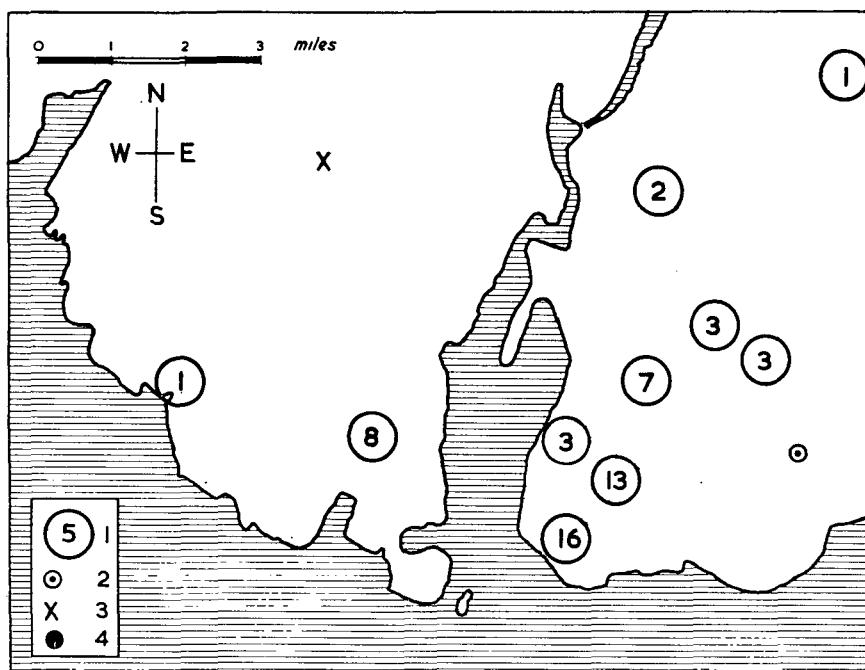


FIG. 5. Borgue, Kirkcudbright and Rerwick Parishes and Peninsulas. Distribution of sites.
1-4 have the same meanings as in fig. 1

were they made?', but in the meantime theories – well over a score of them, all different – have been collected as well as information about marks.

Acknowledgments must be made most gratefully for the expert help, information and advice received from Alastair MacLaren, who kindly lent me his very full notes on many sites, and also from the Archaeology Division of the Ordnance Survey, the Curators and staffs of the Museums listed, the Earl of Cawdor, G. Appleby, I. Bulmer-Thomas, Miss M. Campbell, J. X. W. P. Corcoran, Rev. J. W. T. Dickie, Mrs J. W. Dodds, H. Fairhurst, A. D. Lacaille, Rev. J. Lamb, R. MacMaster, Mrs M. E. Montgomerie, F. J. Moore, F. Newall, D. K. Ritchie, Miss A. S. Robertson, J. J. S. Stevenson, R. B. K. Stevenson, Lt.-Col. V. E. D. Stevenson-Hamilton, G. S.

¹ In preparation for this survey I wrote a letter to the *Scottish Field* and a short note for the Ancient Monuments Society's *Transactions* of 1964, and to these I had considerably over a hundred replies. Some of these gave details of sites, and of theories about the marks, of which I should never otherwise have known.

Thomson, A. E. Truckell, and many other individual informants, without whose help this survey could never have been completed.

BIBLIOGRAPHY AND ABBREVIATIONS

The following abbreviations are used in the list which follows:

Books

Bruce	J. Bruce's <i>History of West or Old Kilpatrick</i>
Feachem	R. W. Feachem's <i>Guide to Prehistoric Scotland</i>
Lamb	J. Lamb's <i>Annals of an Ayrshire Parish</i>
Mann 1.	L. M. Mann's <i>Earliest Glasgow</i>
Mann 2.	L. M. Mann's <i>Archaic Sculptures</i>
Munro 1.	R. Munro's <i>Prehistoric Scotland</i>
Munro 2.	R. Munro's <i>Ancient Scottish Lake Dwellings</i>
RCAM	The Royal Commission on Ancient Monuments, reference being to the Inventory of Ancient Monuments for the county or region. The number which follows here is the number of the site in that inventory, not the page number.
Smith	J. Smith's <i>Prehistoric Man in Ayrshire</i>
Wilson	D. Wilson's <i>Prehistoric Annals of Scotland</i>

Periodicals

To save columnar space in the list all volumes are referred to in arabic numbers and not roman, as is more usual. For the same reason where a volume number is quoted the year is omitted.

Ant.	<i>Antiquity</i>
ANL	<i>Archaeological News Letter</i>
Breuil	L'Abbé H. Breuil's Presidential Address, reported in the <i>Proceedings of the Pre-history Society of East Anglia</i> , 1934, vol. vii, p. 289
D & E	<i>Discovery and Excavation Scotland</i>
D & G	<i>The Transactions of the Dumfries and Galloway Natural History and Archaeological Society</i>
Herald	<i>The Glasgow Herald</i>
JRSAI	<i>The Journal of the Royal Society of Antiquaries of Ireland</i>
Mercury	<i>The Mercury and Advertiser</i> , Clarkston
PSAS	<i>The Proceedings of the Society of Antiquaries of Scotland</i>
Record	<i>The Glasgow Daily Record</i>
TAMS	<i>Transactions of the Ancient Monuments Society</i>
TGAS	<i>Transactions of the Glasgow Archaeological Society</i>
Times	<i>Glasgow Evening Times</i>

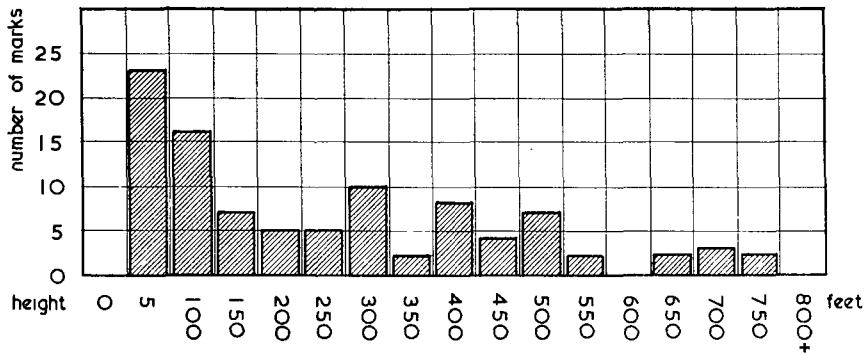


FIG. 6. Diagram showing number of sites at each height above sea-level (heights are approximate only, none being under 60 ft. or over 800 ft.). The sites at Little Boland and Little Ross Island, being doubtful, are not included in the above statistics, nor are sites 132 a-c, which were late discoveries

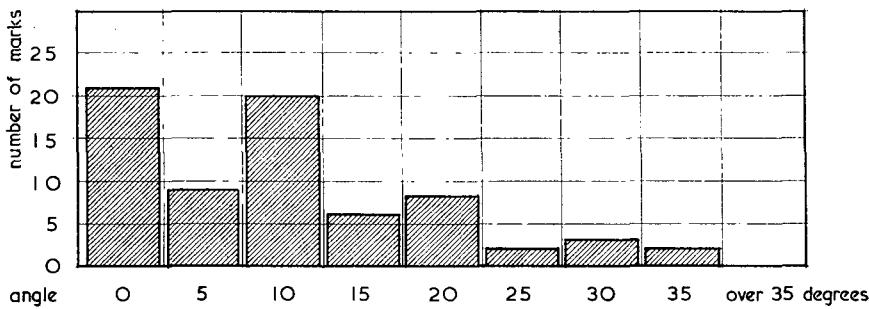


FIG. 7. Diagram showing distribution of sites according to the angle of the main carved surface to the horizontal (angles are approximate only). There are, however, quite a number of sites, e.g. those at present turfed over, where it has been impossible to ascertain the angle

A CATALOGUE OF SITES

N.B. Sites named in small capitals comprise more than mere cup-marks on stones presumed to be still *in situ*.
All information shown in italics has been impossible to verify in 1965 and is based on older accounts.

No.	Site name, parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
AYRSHIRE					
1	Ballig, Ballantrae NX 095398	In E. wall of The Paddock 10 yds. from the N. wall.	New	Small flat stone with clear cup at either end and line drawn partly round one end, found on rebuilding wall. Two others (also carved) rebuilt into it are not now visible.	Now in Corseclays House, Ballan- trac. Carving on 'rebuilt' stones not recorded.
2	Beoch, Dalmellington NS 521083	Site undescribed – map ref. approximate.	PSAS, 72/239* PSAS, 72/274 JRSAI, 76/80	Stone slab with 2 sets of three-concentric-rings. 2 triple arches between them. At end 3 incomplete rings with centre boss. Packing showing.	Found lying in a cist. Present whereabouts unknown. Position estimated.
3	BLACKSHAW, West Kilbride NS 231484	In field. 2 yds. from SE. wall, 120 yds. from NE. wall.	PSAS, 21/144* JRSAI, 76/79 Smith, 12*	About 300 cups, 40 'half-cups', 13 cups-and-'two- rings', 8 cups-and-one-ring-cups, 3 cups-and-three- rings, 3 dotted spirals and other marks. Some badly worn.	One of the best and most interesting stones, but partly turf-covered.
4	Coilsfield, Tarbolton NS 448262	Site undescribed – map. ref. approxi- mate.	PSAS, 6, Appx, 27* Munro, 1/221* Wilson, 1/480 D and E, 1957/13	Cist-cover with 1 big 18 in. cup-and-six-rings with radial groove, 'S' spiral (22 conn.) with tail, and other cuts and faint marks.	Present whereabouts, and whether facing inwards, unknown. Position estimated.
5	Corswar 1, Barrhill NX 273807	In wood 350 yds. E. of E. Lodge; 50 yds. N. of road.	New	7 'boulders' (shattered outcrop) bunched, said all to have cup-marks. In 1965 5 were noted, having respectively 6, 5, 5, 1 and 1 clear cups. A deep, cylindrical cup on a steep smooth rock-face. Other cup-marks of similar type and size on it, but broken at edges or worn.	Possibly naturally occurring or later series.
6	Corswar 2 NX 273807	In wood 100 yds. E. of above. 50 yds. N. of road.	New	Small flat stone found on top of a cist. . . . On it is a cup- marking and traces of other two.	Possibly natural, or made later.
7	Cowgrov, Galston NS 512340	Site undescribed.	Smith, 90	White sandstone flagstone, incised with cups joined by gutters.	In 1895 with 'Peter Wright'. Present whereabouts unknown. Position estimated.
8	Dalgarven Mill, Kilwinning NS 297458	Under road surface 8 yds. W. of N. gable of S. mill building.	Smith, 58*	2 fragments found in crannag, 1 with cup 3 in. diam., 1 in. depth; the other with segment of a cup-and-two-rings nearly as deeply cut.	Perhaps cist-cover. Now part of 'bridge' over mill-lade.
9	Lochlee, Tarbolton NS 454301	Site undescribed.	PSAS, 13/210* Smith, 144 Munro, 2/208	See 'Museums' at the end of this list.	Present whereabouts unknown. Crannog artifacts in Dick Institute, Kilmarnock.
10	Dick Institute, Kilmarnock Mid Burton, Kilmars NS 415435	400 yds. N. of farm. In field NW. corner.	Smith, 89*	In a crannog. Small stone with cup-mark. Stone round it is all marked as if by the sharpening of tools and the cup . . . no doubt held a supply of water.	Present whereabouts unknown. Artifacts in Kelvingrove Museum.
11	SORTHANNAN W. Kilbride NS 214539	In field. 17 yds. from NE. wall; 110 yds. from SE. wall.	Lamb, 61	At least 3 (worn) one-ring-and-cups; and over 100 cups. Near a standing stone.	Formerly 5 cups-and-one-rings. Some may be turf-covered. Friable stone.

No.	Site name, Parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
13	Craig Biorach, N. Bute NS 074636	50 yds. SSE. of steading.	RCAM, Emer- gency Survey, 1943 New	On an 8 ft. high standing stone's SW. face, 2 clear, abraded cups at heights 26 in. and 44 in. from ground – possibly cut before erection. Flat-top boulder with 2 deep biggish oval cups.	Moved by farmer from field's centre to the boggy area near the wall.
14	Dunageoil, S. Bute NS 088533	In field just NW. of SE. wall. 40 yds. from E. corner. 200 yds. W. of E. wall. 60 yds. N. of S. fence.	PSAS, 35/316* Feachem, 90 Breuil, 316*	Inclined rock face with 16 (8 now uncovered) mostly keylike figures (each of four, three, or two rings mostly incomplete ending in downhill grooves. Over 3 cups. 10 ft. SW. some similar, indefinite figures. <i>Rock face with 5 cups . . . channels . . . vague remains of circles.</i>	Very clear. Northern part now turf-covered. Conifers planted in this field 1964-5.
15	STRONACH (Ridge) 2, Brodick NS 00361	80 yds. to W. of above	PSAS, 35/322	Gently sloping outcrop with 1 abraded 2 in. slightly oval cup-mark, about 30 ft. above sea-level. (Bench- mark cut in same rock lower down.)	Not found in 1965. Possibly buried by bulldozers in conifer drainage.
16	Whitearland, Kilmory NR 864420	6 ft. NE. of bench- mark, 182 yds. S. of steading.	PSAS, 57/315	Lowest mark found (but see No. 78). Late Bronze Age pottery and penannular gold ornament found nearby.	
17	Hollows Tower, Cantonbie NY 382786	Inside the building	JRSAI, 76/79 RCAM, 48*	DUMFRIESSHIRE	
18				On a sandstone slab, built into the sill (floor-slab) of doorway into the vaulted chamber – 2 spirals, 1 of 2½ turns; and other incised patterns and lines – possibly a later carving.	
19	AUGHNACRAIG 1 NS 503736	In garden 12 yds. S. of house. 3 yds. E. of W. gable.	PSAS, 23/135*	DUNBARTONSHIRE (a) Old Kilpatrick Parish	
20	Auchnaraig 2 NS 503736	13 yds. NW. of No. 1, 3 yds. W. of house's SW. corner.	PSAS, 23/135	On a flat outcrop, 2 groups of 3 cups (in triangles) at NE. corner, and at least 3 cups elsewhere. A third carved stone, noted in 1888, is probably in house foundations.	More marks formerly.
21	Auchnaraig 3 NS 501738	30 yds. S. of road. 300 yds. W. of avenue. <i>Near farmhouse and reservoir.</i>	New	19 cups on a 1 ft. stone. On each side seven of these form a hexagon with a central cup.	Now in Hunterian Museum, Glas- gow. Found by Miss A. Robertson.
22	Auchenatorlie NS 445748	Bruce, 24*		2 stones in a wall – 1 with parts of a cup-and-three- ring and of a cup-and-four rings; and 1 with a cup- and-two-rings; and at least 2 cups.	Present whereabouts unknown. Position estimated.
23	Bowling 1 NS 450750	'Behind Bowling'	New	3 ft. round-topped sandstone block with 16 cups- and-one-ring, at least 19 cups, and some connecting grooves.	Now in Kelvingrove Museum, Glasgow. Marks painted white when found about 1930.

No.	Site name, parish and Grid ref.	How to find it	Reference (* = with illustration)	General description	Remarks
24	Bowling 2 NS 450750	'Behind Bowling'	New	2 ft. flat slab with 4 cups-and-two-rings, some incomplete, 10 cups, and connecting channels.	Now in Kelvingrove Museum, Glasgow. Marks painted white when found about 1930.
25	Bowling 3 NS 450750	'Behind Bowling'	New	2 ft. flat block with 3 cups-and-rings (four, three and two rings respectively) and 4 cups.	Now in Kelvingrove Museum, Glasgow. Marks painted white when found about 1930.
26	Carleith NS 484732	300 yds. E. of farm, 30 yds. S. of road. <i>In hillock for's wall.</i>	Bruce, 25	'Some cups and rings on rock surface'	No trace now. Position estimated.
27	Dumbuck Hill NS 421752		PSAS, 30/297*	<i>Small pebbles with cup-and-ring and other marks were found in the Iron-Age fort's wall.</i>	Present whereabouts unknown.
28	Dumbuck Hill NS 419747	'At foot of hill.'	Bruce, 324 Bruce, 322	<i>Boulder with large basin and duct from it.</i>	Present whereabouts unknown.
29	GREENLAND 1 NS 435746	About 400 yds. S. of steading.	PSAS, 30/205 and Pl. V*	On a big nearly flat rock 22 sets of concentric rings (2 to 9) round cups, 73 cups without rings; 33 further cups set out in patterns of 6 to 7, 9 oval-shaped basins, some with ring, and a spiral. Very clear.	Position estimated.
30	GREENLAND 2 NS 435746	60 yds. E. of above	PSAS, 30/207*	On a smaller rocky saddle, are 5 cup-and-two-rings most with channels from the cup running S. (some uphill), at least 5 cups. Very clear.	The most interesting rock in the series. Permission to visit must be obtained from Auchentorlie House. Partly turf-covered.
31	Greenland 3 NS 434748	On hilltop 300 yds. N. of above.	PSAS, 30/PI IV*	Boulder with at least 30 deep cup-marks. Some of these might be called dumb-bells.	In 1895 Bruce noted more - including a cup-and-2-rings on a vertical surface. On very careful examination, in sun, no trace of this last can be seen.
32	Greenland 4 NS 436750	3 'boulders in house wall.'	PSAS, 30/206 PSAS, 30/207*	<i>I had 5 cups-and-three (or two) rings, (with radial grooves) and over 11 cups, some with ducts etc; 1 had traces of 5 cups-and-1-ring and over 7 cups, many with ducts; the third had 2 dumb-bells, and 1 cup.</i>	Now in Auchentorlie House garden (436742). Present whereabouts unknown.
33	Greenland 5 NS 447744	'On Hill of Dun.'	PSAS, 30/207	<i>Boulder with 3 cups in line.</i>	Position estimated. Not found in 1965.
34	Knappers NS 504713	In field S. of road.	PSAS, 321 JRSAI, 76/80	Slab (possibly cist cover) with 2 sets of double-elliptical rings (no cup), deep 'double-U', and a circle.	Now in Kelvingrove Museum, Glasgow. Flint adze (photo in PSAS, 69/353) found nearby.
35	WHITEHILL 1 NS 504738	100 yds. S. of road. In SW. wall (enclosure)	PSAS, 30/209* PSAS, 23/30 PSAS, 59/143	On big, nearly flat, outcrop, 27 sets of concentric rings (seven and under) mostly with centre cup and downhill ducts. Over 70 cups, and 2 in. footprints. (Rubbing in N.M.A.S. No. 76.)	The 'Cochin stone'. Now turfied in. Some marks (including cross - PSAS, 56/124) worn off.
36	WHITEHILL 2 NS 5068738	In field 1 yd. W. of road, 60 yds. N. of gate.	TAMS, 1964/58*	On smooth shelf of outcrop, a well-cut cup-and-four-rings, and traces of a cup-and-one-ring to its S.	
37	WHITEHILL 3 NS 513740	2 yds. W. of quarry, 40 yds. W. of pathway	New	On flat pulpit-like rock, above a small cave, a cup-and-four-rings, 2 cup-and-two-rings, 5 cups and connecting groove.	

No.	Site name, parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
38	WHITEHILL 4 NS 513742	On pathway 200 yds. N. of No. 3.	New	On big convex outcrop – at least 4 cups each with at least two rings, and 2 cups with at least one ring. Over 40 cups – all much worn.	All using the right of way tread on it and increase wear.
39	WHITEHILL 5 NS 513744	On hilltop 200 yds. N. of No. 4.	New	Cup-and-two-rings, 2 cup-and-one-ring, and over 25 cups. Much worn. (Nos. 35-39 form a half-mile area group.)	'Hilltop' should perhaps read 'break in the slope'.
DUNBARTONSHIRE (b) <i>Remainder of the County</i>					
40	Drumfad, Rhu NS 291846	100 yds. S. of 4th gate from W. across road.	PSAS, 58/129*	On a huge split boulder, just south of 'Highland- man's Road', many shallow cup-marks (much worn). Many modern marks too.	In 1923 there were a number of cups-and-rings; no trace now.
41	Greenfield, Rhu	36 yds. S. of hut 62, 'The Atry'; 5 yds. E. of rly. fence.	New	(a) Flat-top outcrop with 12 cups – 6 in line along E. edge. (b) 4 yds. W. – small flat rock with 1 cup. (c) 20 yds. N. small flat rock with 1 cup.	Found by Col. Stevenson Hamilton on army's weekend training ground. Found by Col. Stevenson Hamilton. On area of moor which has grassy patches.
42	Laigh Balernock, 1, Rhu	800 yds. E. of White Cott. 80 yds. N. of Feulin Burn.	D and E, 1965/28	Deep cups (some in lines of 5-6) on a smooth boulder lying on top of (or split from) a bigger rock.	Found by Col. Stevenson Hamilton. Quite typical site, but one of the highest (750 ft.).
42a	LAIGH BALERNOCK, 2, Rhu	280 yds. N. of No. 42.	D and E, 1965/28	4 cups-and-two-rings, and over 14 cups – all very worn – on an altar-like rock with level top.	In bibliography 'Shegatron' and 'Shemore' (all are parts of Col- quhoun Estate).
43	SHANTRON, Luss	In wood 30 yds. from W. and N. walls.	PSAS, 69/416* PSAS, 30/209 ANL, Jan. 62/ 126*	A smooth, round boulder with deep marks – a cup- and-one-ring (duct downhill from ring), 2 separate complete rings and 1 separate incomplete ring (no cups).	KIRKCUDBRIGHTSHIRE (a) <i>Anwoth and Kirkmaobreck Parishes</i>
44	Auchenlarie, Anwoth NX 538531	PSAS, 6 Apr., Pl. 13*	Squarish slab with cup-and-six-rings (with radial groove), 6 cup-and-one, two or three-rings (1 with radial groove). 6 cups and a groove.	Position estimated. Now at Car- droness House.	
45	Bardistane, Anwoth NX 529538	RCAM, 20 In a drain.	Stone with 2 cup-and-two-rings, 4 with one ring, 4 cups; channels from 5 cups. Very clear.	Position estimated. (1889) 'at Bar- dristan'. Present whereabouts un- known. Cast in NMAS.	
46	Barholm Hill, Anwoth NX 538548	RCAM, 19* PSAS, 68/414 In a wall.	Stone with cup-and-two-(incomplete)-rings. Radial duct from near cup.	Position estimated. Present where- abouts unknown. Cast in NMAS.	
47	Blackmyres, Kirkmaobreck NX 496570	D and G, 1926-8/ 140, 144*	Flat square-dressed stone with 10 cups with four, three, two or one rings, and some grooves.	Found in wall between Long Field and Long Meadow. Now in Museum, Whithorn.	

No.	Site name, parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
48	CAIRNHARROW, Anwoth NX 5258570	½ m. SW. of Cauld- side. 200 yds. NE. of cairn. In No. 1 chambered tomb (fenced). NX 517538	RCAM, 25* PSAS, 37/219*	On flat outcrop 1 cup-and-three-rings (radial groove from cup), 3 cups-and-one-ring, 2 cups and 1 damsel.	Not found in 1965. One of the highest 'fixed sites' (800 ft.).
49	Cairnholy, 1 Kirkmabreck NX 525538	In No. 1 chambered tomb (fenced).	Mann, 2/18* PSAS, 82/1186*	Small flat slab with well-cut cup-and-six-rings, radial grooves from cup, and 2 cups.	Now in NMAS. 'Pecked' tech- nique shows well. Found in burial chamber with Food Vessel frag- ments.
50	Cairnholy, 2 Kirkmabreck NX 517539	3 yds. from No. 1.	PSAS, 82/118*	Cup-and-four-(or five-)rings on a 5 ton slab's under- surface.	Could not move slab to view mark in 1965. Possibly was part of Chamber roofing. Present whereabouts unknown.
51	Cairnholy, 3 Kirkmabreck NX 525553	400 yds. NE. of steading.	RCAM, 296	Small cube-shaped block ploughed up. Had cup-and-six- rings with radial groove.	
52	Cairnholy, 4 Kirkmabreck NX 515546	350 yds. ENE. of Kirkmuir farm at field's W. edge. 50 yds. N. of No. 4 in next field.	RCAM, 296	On a rock hillock beside wall - 3 cups with one, two, and three rings respectively, very worn in parts. 9 cups.	In 1911 there were 'cups-and- three-(or four)-rings... radial grooves'. When ditch fills in again may be- come difficult to find. Associated with No. 55?
53	CAIRNHOLY, 5 Kirkmabreck NX 515547	On moor no yds. N. of wall, 200 yds. E. of sheep fank. 'Near Sheepfank'.	RCAM, 296	On a smallish flat rock easy to miss, 3 faint cups- and-one-ring. Rubbing shows 4 concentric rings in one case. On a small rock in a recent ditch, a clear cup and rather faint ring.	Overlooked on 2 visits in 1965. Cast in NMAS.
54	CAIRNHOLY, 6 Kirkmabreck NX 517550			'A rock bearing 2 parallel rows of cup-marks, 7 in each row.'	
55	Cairnholy, 7 Kirkmabreck NX 515550				
56	CAMBRET MOOR, 1 Kirkmabreck NX 526575	30 yds. NW. of No. 57.	RCAM, 295* PSAS, 33/348 JRSAI, 76/79	On a low flat stone block a faint cup-and-three- rings and a clear 2 ft. big cup-and-seven rings, with faint radial groove (this is <i>not</i> a spiral).	One of the biggest marks and highest (750 ft.). Associated with No. 57? Possibly a later series.
57	Cambret Moor, 2 Kirkmabreck NX 526575	350 yds. NNW. of big cairn, near line of TV mast. 75 yds. NNW. of said cairn. NX 526573	New	On a prominent big block - 12 3 in. deep cup- marks, 3 in. apart in straight line, along which the block has split.	
57a	Cambret Moor, 3 Kirkmabreck NX 526573		D and E, 1958/28	An angular block about 8 ft. x 1 ft. - on its inward- and outward-facing edges are respectively 7 and 10 flat de- pressed U-shaped areas, with intervening projections, similar in area.	Not known to us until after our visits. At N. end of a line of stones.
57b	Cambret Moor, 4 Kirkmabreck NX 526572	In said cairn.	D and E, 1958/28	On the probable capstone of the cairn's S. chamber are 30 cups, round and oval, in 4 lines.	Covered by cairn.
58	Cardroness House, Anwoth NX 566535	In a walled garden's corner.	Feachem, 91 (a) and (b) Auchencloie, Bretuil, 315*	3 slabs moved here, in a shelter from (a) (High?) (q.v.). (a) Laggan and (c) Upper Newton stones only.	Permission to view is readily ob- tainable. All are very fine.

No.	Site name, parish and Grid ref.	How to find it	General description	References (* = with illustration)	Remarks
59	HIGH AUCHENLARIE	17 yds. SW. of SW. standing stone.	On a flat rock face, cup-and-two-rings, cup-and-one-ring and 8 cups, connecting grooves (near the stone circle).	PSAS, 29/90* RCAM, 10* Breuil, 316*	Turfed in and not found in 1965.
60	2, Anwoth NX 539534	30 yds. from NW. wall, 30 yds. from burn.	A single biggish deep cup on a slab in the 'Mid- Field' – just under ground level, very near an ancient building site, in field's W. corner. <i>Red sandstone block with 2 cup-and-two-rings; 3 cup-and- one-ring and 10 cups, connected by grooves.</i>	New	A later series? Located by Mr. A. E. Truscott. Present whereabouts unknown – shed reconstructed before 1965. Not now visible.
61	Kirkclough, Anwoth	In N. washing shed wall, just below roof*.	Flat outcrop in Wee Eric's Field, with 6 cup-and- ring marks, with five, four, three or two rings, all in NE./SW. line and a cup-and-one-ring 3½ ft. SSW. On flat outcrop near where walls meet, a large cup (3 in.), 2½ in. deep.	RCAM, 23* PSAS, 33/369*	Three marks are very clear (others fainter). Quite near farm and road.
62	KIRKMBRACK, 1	30 yds. SE. of field's NW. corner.	D and G, 1926-8/ 144*		
62a	KIRKMBRACK, 2	1 yd. SE. of same corner.	New		
63	KIRKMUR, 1 Kirkmbreck NX 512541	200 yds. E. of church- yard, 30 ft. W. of wall.	RCAM, 294* PSAS, 40/236	Outcrop 6 in. below surface turned up by plough, with 14 cups 1 with one-ring and duct from ring.	Not found in 1965 (below surface level).
64	KIRKMUR, 2 Kirkmbreck NX 512541	'Immediately across wall from above.'	Mann, 2 1/2* RCAM, 294*	Another outcrop with 6-7 cup-marks, 4-5 with one ring, and 2 with two rings. Ducts from most cups leading downhill.	Not found in 1965 (below surface level).
65	Laggan, 1 Anwoth	'In bed of shallow stream.'	D and G, 61-2 fig. 8*	A small thin slab with a well-cut cup-and-seven- rings and faint radial groove, and a cup-and-two- rings.	Now in Kirkudbright Museum. Position estimated.
66	Laggan, 2 Anwoth	'220 yds. NNW. of standing stones of Newton.'	ibid., 194 RCAM, 20* PSAS, 29/89	Triangular slab with 2 cup-and-four-rings, and 1 cup-and-five rings, all with radial grooves and clearly marked.	Now at Cardroness House (q.v.).
67	Laggan, 3 Anwoth	In wall on E. of Kirkdale Burn.	Mann, 2 1/2* D and G, 61-2/ 144*	A cup-and-rings marked stone.	Cast in NMAS. Near Cairnholy 1 but separated by a deep gorge.
68	Laggannullan, Anwoth	13 yds. S. of gate. 1 yd. E. of wall.	RCAM, 24	'A group of rock sculpturings . . . exposed from time to time by ploughing.'	Covered in 1911 and 1965. Much rock below turf level at the point indicated. Of interest in comparing style, but not included in statistical calcula- tions.
69	LITTLE BOLAND, Anwoth	50 yds. S. of Trusty's Hilltop in an iron cage.	Mann, 2/48*	A broken slab with 17 cups, 12 having a ring, and mostly connected by grooves.	Found in a wall on Laggan Hill. Lost again in 1964.
70	Lower Laggan Cot., Anwoth	In the garden.	RCAM, 22 Feachem, 91	On a flat rock near 'cliff top', a cup-and-five-rings with 2 grooves from outer ring, and a groove. Clearly marked.	'Some other faint figures' on 2 flat outcrops to NE. seen, 1911. Not found 1965.
71	Mossyard, 1 Anwoth	120 yds. from SE. wall – 22 yds. from SW. wall.	RCAM, 21* Feachem, 91 Breuil, 315*		

No.	Site name, Parish and Grid ref.	How to find it	General description	Remarks
72	Mossyard, 2 Anwoth NX 544515	'In a wall.'	PSAS, 35/151*	Slab with cup-and-five-rings crossed by gutter which ends in a cup, from which two gutters each lead to a cup.
73	Upper Newton, Anwoth NX 540540	On the hillside.	New	Small stone strip with 15 deep big cups, 8 of which, in a row, have a small, very close, ring.
KIRKCUDBRIGHTSHIRE (b) <i>Borgue Parish and Peninsula</i>				
74	Claughandolly, 1 NX 643471	60 yds. from NW. wall; 80 yds. from SW. wall.	PSAS, 29/87* RCAM, 66*	On a gently sloping outcrop - 400 yds. WSW. from smithy - cup-and-five-rings, 2 cups-and-four-rings, a radial groove, 2 ovals, (one ringed) and 12 cups. On small arched outcrop, a cup-and-two-rings, (incomplete).
75	Claughandolly, 2 NX 644472	150 yds. from field's NE. corner, 96 yds. from E. wall.	Breuil, 316* RCAM, 66	Outcrop with a cup-and-five-rings (10 in.) and a cup-and-ring nearby - 'south of the same hollows' (as Nos. 74-75). On small rock outcrop on a prominent ridge running NNW. 5 cups, 1 dumb-bell and a groove.
76	Claughandolly, 3 NX 644472	10 yds. S. of ridge's top, near its E. end.	RCAM, 66	On an outcrop, in field SW. of Smithy next road, a cup with parts of 2 concentric circles round it, and 3 cups.
76a	Claughandolly, 4 NX 643472	80 yds. from field's NE. wall; 50 yds. from W. wall.	New	Cup marks on 2 slabs near cist in an excavated cairn, surrounded by a wall and with trees.
77	Claughandolly, 5 NX 645472		New	On an outcrop, in field SW. of Smithy next road, a cup with parts of 2 concentric circles round it, and 3 cups.
78	Conchieton, NX 638332	250 yds. ENE. of steading.	PSAS, 29/86 RCAM, 65	Cup-and-ring marks, noted (as a footnote only) in PSAS. No details given. The abounding rocks have many natural cavities and limpet-narrows. On long flattish outcrop 2 groups 4 yds. apart: (a) 2 cups-and-one-ring, (b) 4, cups-and-one-ring, 2 cups-and-two-rings (some incomplete). Cups in both groups and between.
79	Little Ross Island NX 658430	'On rocks below high water mark.'	D and G, 1889/152 PSAS, 29/68 (footnote)	In Clash field on one of many outcrops a cup-and-one-ring (faint).
80	Senwick, 1 NX 647467	100 yds. E. of croft - on rock's summit	PSAS, 29/88* RCAM, 67	Near the NNE.-running wall, 2 cups-and-one-ring, and 10 cups of which 6 are in line NE./SW.
81	Senwick, 2 NX 644462	25 yds. from road- wall; 125 yds. from gate near house.	PSAS, 29/88 RCAM, 67	On low outcrop four clear cups-and-six (or less)- rings. One set is pear-shaped round a deep (natural) triangle. One cup, and grooves.
82	Senwick, 4 NX 644459	300 yds. S. of No. 80; 17 yds. higher up.	PSAS, 29/89* RCAM, 67	Not found in 1965. Probably turfed over. Connected with No. 80?
83	Tongue Croft, NX 603483	12 yds. S. of road; 50 yds. W. of road fork.	New	Recently uncovered.

References
(* = with
illustration)

General description

Remarks

No.	Site name, parish and Grid ref.	How to find it	General description	Remarks
			References (* = with illustration)	
KIRKCUDBRIGHTSHIRE (c) <i>Remainder of the County, mainly Kirkcudbright and Renwick Parishes and peninsula</i>				
84	BALMAE HOUSE, 1 Kirkcudbright NX 687447	'300 yds. SE. of house.'	'On a smooth W.-sloping rock, four concentric rings and a 24 in. cup-and-five-rings. On a rock just below, five concentric rings.'	One of the biggest figures. Not found in 1911 and 1965. Possibly turfed over.
85	BALMAE HOUSE, 2 NX 685450	'To the N. of house – on the home fields.'	'A very worn big cup, with partial ring – near the NE. corner of the rock.'	Not found 1911 and 1965. Possibly now worn off. Position estimated.
86	BALMAE HOUSE, 3 NX 684451	'Further N. and W. and higher.'	'A well-defined cup on the corner of a rock.'	Not found 1911 and 1965. Possibly turfed over. Position estimated.
87	BALMAE (LITTLE), 1 NX 686447	110 yds. SSW. of NE. corner of garden wall.	On gently sloping outcrop – an irregular double oval, with trace of third ring, enclosing 2 cups and grooves.	One of the rare ovals.
88	BALMAE (LITTLE), 2 NX 686447	10 ft. NNW. of No. 87.	On arched outcrop – traces of cup-and-ring and cup-and-two-rings (incomplete).	Differs slightly from the marks as previously described.
89	BALMAE (LITTLE), 3 NX 686447	'Few yds. NW. of ruined Rosseview Cottage.'	'At E. end of a rock, cup-and-two-rings, cup-and-ring and cups.'	Not found 1965. Estimated about 100 yrs. N. of No. 87. Rock pos- sibly turfled over.
90	BALMAE (LITTLE), 4 NX 686447	30 yds. to W. on same rock as 89.	'At W. end of same rock – cup-and-two-rings, with second cup in centre, and part of a third ring.'	Not found 1965. Position esti- mated.
91	BALMAE (LITTLE), 5 NX 686447	'E. of No. 89.'	'On a fissured, sloping, rock – 2 cups-and-two-rings. The outer rings overlap.'	Not found 1965. Position esti- mated. Overlapping rings are un- common in this area.
92	BALMAE (LITTLE), 6 NX 686447	90 yds. SSW. of NE. corner of garden wall.	On gently sloping outcrop – a cup with faint trace of one ring, enclosing it.	
93	BALMAE (LITTLE), 7 NX 686447	170 yds. SSW. of same wall corner.	A number of cup-marks, natural or man-made.	
94	BLACKHILL COTTAGE, Kirkcudbright NX 693466	80 yds. ESE. of cottage.	'On 3 ft. flat outcrop 6 cups-and-one-(possibly more)-rings, and one 'saucer'.'	Further cup-and-ring, previously recorded, now over-grown.
95	BOMBIE, 1 Kirkcudbright NX 723498	150 yds. from W. wall; 175 yds. from S. wall. Field next road.	On rocky ridge a very small rock exposure sloping gutter. 20 yds. N. are 4 cups-in-line.	Cups-in-line possibly a later series.
96	BOMBIE, 2 NX 724499	On ridge nearest main road, near farm.	'In Rough Tongue field just E. of quarry, 10 cups-and- one-to-five-rings, 2 sets of 3 concentric rings, 1 with radial groove. 6 yds. NE. – a cup-and-four-rings.'	Not found 1911 or 1966. Position estimated by A. McLaren but may be as No. 95.
97	CASTLE CREEVIE, Kirkcudbright NX 725494	A few score yds. W. of loaning, and S. of road.	'A sloping rock next quarry edge with cup-and-four-rings and cup. Higher up a cup and a dumb-bell.'	Not found 1911 or 1965. Perhaps now quarried off.

No.	Site name, Parish and Grid ref.	How to find it	General description	References (* = with illustration)	Remarks
98	CULDOACH, I Kirkcudbright NX 708525	70 yds. from N. wall; 200 yds. from W. wall.	In N. Brockleuch field on steep outcrop at least 16 complete or partial cups-and-one-to-five-rings, many with radial grooves, and 17 cups. 3 yds. to W. - 10 cups-in-line.	PSAS, 29/85* RCAM, 249*	One of the steepest slopes - about 30° to E. Farm was formerly Little Stockerton.
99	CULDOACH, 2 NX 708525	50 yds. SE. of No. 98. <i>At the base of Galtway Hill.</i>	On rocky outcrop in adjoining ridge - 8 cups-in-line.	New PSAS, 29/79* RCAM, 251	Possibly a later series.
100	GALTWAY, 2 NX 709488	<i>At the base of Galtway Hill.</i> <i>Higher and to the E.</i>	<i>On an outcrop - 16 cups, some connected by grooves, and one having a groove more than half-circle round it.</i>	PSAS, 29/80* RCAM, 251 PSAS, 29/81* RCAM, 251	Not found 1911 or 1966. Position estimated. Possibly turfied over.
101	GALTWAY, 2 NX 709488	<i>At the base of Galtway Hill.</i>	<i>On outcrop - 10 cups-and-two-rings, one with extra cup, some grooves, and over 25 cups.</i>	PSAS, 29/80* RCAM, 251	Not found 1911 or 1966. Position estimated. Possibly turfied over.
102	GALTWAY, 3 NX 710488		<i>On a 'saddleback' rock - 5 cups-and-one-to-seven-rings (some with radial grooves from cup) and 13 caps. Very clear-cut.</i>	PSAS, 29/81* RCAM, 251	Not found 1911 or 1966. Position estimated. Possibly turfied over.
103	GILLRONE, Kirkcudbright NX 704481	SE. of house, near quarry's edge.	<i>On a sloping slab - an oval ring; and a near-complete ring with centre cup.</i>	PSAS, 21/157 PSAS, 29/76* RCAM, 244	Not found 1911 or 1966; but tenant confirms it exists and is uncovered.
104	GRANGE, 1 Kirkcudbright NX 687478	<i>In field's SW. corner at foot of whinstone ridge.</i> <i>'Close to this.'</i>	<i>In the Dam Park on outcrop slab, 6 cups-and-one-ring, 13 caps and 2 dumb-bells. 1 connecting groove.</i>	PSAS, 29/73* RCAM, 243*	Not found 1911 or 1965. Possibly turfied over.
105	GRANGE, 2 NX 687478		<i>On outcrops (a) cup-and-two-rings, 4 cups-and-one-ring, 4 cups and a connecting groove, and (b) 3 cups-and-one-ring, cup, groove, and big oval with cup in its enclosing cup-and-ring and cup.</i>	PSAS, 29/73* RCAM, 243*	Not found 1911 or 1965. Possibly turfied over. Some rings somewhat oval. Deep, big, cups.
106	GRANGE, 3 NX 687478		<i>On summit outcrop - 4 cups-and-incomplete-rings, 2 caps in oval ring (3rd cup on it), 11 cups, and a long groove.</i>	PSAS, 29/73* RCAM, 243*	Not found 1911 or 1966. Possibly turfied over.
107	HIGH BANKS, Kirkcudbright NX 709489	40 yds. from SW. wall; 120 yds. from ESE. wall.	<i>Knoll with - at least 14 cups-and-one-to-six-rings, many cups (some in patterns) and grooves. 3 yds. W. of summit - 2 lines of 4 and 5 cups respectively.</i>	PSAS, 29/82* RCAM, 240*	A major site - well documented, but cups-in-line not previously mentioned.
108	HOWELL, 1 Kirkcudbright NX 704459	140 yds. from NW. wall; 150 yds. from NE. wall.	<i>In E. Milton Park a cup-and-four-rings with groove to cup, and a cup in the outer ring, and a cup-and-one-ring.</i>	PSAS, 29/76* PSAS, 21/151 RCAM, 241	In the same field on a long outcrop - faint cup-andring and 4 (or 5) cups at E. end.
109	HOWELL, 2 NX 704459	120 yds. S. by W. of No. 108.		PSAS, 29/76* PSAS, 21/151	
110	HOWELL, 3 NX 704459	40 yds. W. of No. 108	<i>In same field, on E.-sloping shelf - 11 cups-and-five-(or less)-rings, some incomplete; 2 cups and 2 oblongs.</i>	PSAS, 29/76* PSAS, 21/151 RCAM, 241	Not found 1966. Turfed over or rock removed.
111	HOWELL, 4 NX 702457	½ yd. from W. wall; 45 yds. N. of mid-field gate.	<i>In W. Milton Park on near-flat rock clear-cut cup-and-three-rings with cup in outer ring, 6 cups-and-one-to-two-rings (2 with 'key-hole pattern' radial grooves), and 2 cups.</i>	PSAS, 29/76* PSAS, 21/151 RCAM, 241	Rock is on an E.-W. ridge and touches wall. 'Key-pattern' is like Nos. 15 and 153.
112	HOWELL, 5 NX 704459		<i>Very worn cup-and-two-rings - vague.</i>	PSAS, 29/77	Not found 1911 or 1966. Position estimated.

No.	Site name, parish and Grid ref.	How to find it	General description	References (* = with illustration)	Remarks
113	HOWELL, 6 NX 704459	'In Milton Park.'	On a rock's W. corner - a cup surrounded by perhaps indicated semicircular groove.	PSAS, 29/78	Not found 1911 or 1966. Position estimated.
114	Low BANKS, 1 Kirkcudbright NX 707487	110 yds. from NW. wall; 170 yds. from SW. wall.	On outcrop, W. of cottage ruins (a) irregular cup-and-three-rings, and (b) 10 ft. E. of it very faint cup-and-four-rings, with line of holes adjoining it.	PSAS, 29/79* RCAM, 251	More marks formerly - listed as 'Galtway', which adjoins.
115	Low BANKS, 2 NX 706484	200 yds. E. of NE. point of old church- yard's wood. 'N. of Low Milton' (a ruined roadside cottage).	On a rock ledge a cup-and-ring (in same field as No. 114).	RCAM, 250	More marks formerly - listed as 'Galtway', which adjoins.
116	MILTON, 1 Kirkcudbright NX 703422	35 yds. from NW. wall's gate near its NE. end.	2 W.-sloping rocks with 4 cups-and-one-to-three-rings, a cup with penannular ring each end of which ends in a 'key-hole pattern' type groove. Said to be 'like No. 111 in shape'.	PSAS, 29/78* RCAM, 242	Not found 1911 or 1966. Position estimated. Mr Picken, farmer, confirms position. Found when ploughing by Mr Picken, now turf-covered.
117	MILTON, 2 Kirkcudbright NX 708464	200 yds. N. of steady- ing; 10 yds. W. of wall.	In Upper Glen field on flat outcrop 4 in. below turf-level, 2 adjoining outcrops with very worn groups - (a) cup-and-four-rings, and (b) at least 5 cups-and-one- to-five-rings and traces of other marks. (More previ- ously recorded.)	PSAS, 29/86* RCAM, 420*	Bridge now demolished. Present whereabouts of stone unknown.
118	NETHER LINKINS, Berwick NX 750546	On coping stone of bridge (N. wall).	Parts of a big cup-and-eight-rings, on face of the coping- stone.	PSAS, 29/87*	
119	NEWLAW BURN, Berwick NX 7422470	400 yds. S. of road. On line Auchengool farm to OS mark.	On a low gently-sloping outcrop, 10 cups-and-one-to-five-rings, some incomplete or with cups in perimeters, 1 with trace of groove; several cups. (Hard to find - low and in bracken.)	PSAS, 33/367* RCAM, 421	A major site. Exactly on line given (OS triangulation point is near hilltop).
120	NEWLAW HILL, 1 Berwick NX 733488	35 yds. SW. of No. 120. 'Several hundred yds. higher up.'	On a small rock on a hillock - a faint cup-and-two-rings. 'Another group of rock scribing's.'	PSAS, 33/368 RCAM, 241 PSAS, 33/368	Not found in 1966. Possibly worn off. Not found in 1966. Possibly worn off. Position estimated.
121	NEWLAW HILL, 2 NX 733488	15 yds. N. of byre; 75 yds. E. of road.	On flattish outcrop - (a) 8 worn cups, and grooves; (b) near by a dumb-bell; and (c) near by cup-and-half-ring.	PSAS, 29/72* RCAM, 248*	
122	NEWLAW HILL, 3 NX 733488	21 yds. ENE. of byre; 7 yds. E. of No. 123. 27 yds. ENE. of byre;	On separate parts of extensive outcrop - (a) 2 cups, and (b) 9 in. to the S. a cup-and-one-ring.	PSAS, 29/73* RCAM, 248*	Item (b) was not found in 1911 or 1965.
123	TORRS, 1 Kirkcudbright NX 681459	near No. 124.	On same outcrop as No. 124. 3 cups-and-four-rings, 2 connected by a groove, the third connected by a groove to a cup.	PSAS, 29/72* RCAM, 248*	
124	TORRS, 2 NX 681459	73 yds. WSW. of sheep-pen wall, on Well Hill.	On a low, arched, outcrop - a cup-and-two-rings and at least 40 cups, close-spaced.	PSAS, 29/71 RCAM, 248	Similar to close-spaced cups at High Banks, No. 107.
125	TORRS, 3 NX 681459	47 yds. WSW. of same wall.	On low outcrop - a cup-and-one-ring.	New	
126	TORRS, 4 NX 679453				
127	TORRS, 5 NX 679453				

No.	Site name, parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
128	TORRS, 6 NX 684455	On Knockshinnie hilltop 10 yds. NE. of wall.	PSAS, 21/155 PSAS, 29/72* RCAM, 247 New	On flattish outcrop cup-and-four-rings, cup-and- ring, and 5 faint cups (<i>some of which had rings in 1911,</i> <i>now worn off</i>). On low flat outcrop a cup-and-two-rings and 2 cups.	One of the few hilltop sites. In field N. of Townhead plantation.
129	TOWNHEAD, 1 Kirkcudbright NX 698471		New	On low flat outcrop a cup-and-faint-ring and a dumb-bell.	In field N. of Townhead plantation.
130	TOWNHEAD, 2 NX 698471		New	On low flat outcrop 2 cups-and-one-rings, 3 cups, and other (possibly natural) marks.	In field N. of Townhead plantation.
131	TOWNHEAD, 3 NX 698471		New	On low flat outcrop a cup and irregular groove partly enclosing it.	In field N. of Townhead plantation.
132	TOWNHEAD, 4 NX 698471		New	4 roughly-pecked 10 in. rings and 2 natural de- pressions on a flat-topped outcrop. Faint.	Reported by J. Williams on 22-6-66 - too late to include in figs. etc. 15 miles inland.
132a	DUCHRAE, 1 Dalry NX 661837	220 yds. from NW. wall corner; 30 yds. from N. wall.	New	On a flat-topped 3 ft. high boulder 2 sets of a cup- and-one-ring, 3 in. diameter, and 2 (perhaps natural) cups. 1050 ft. O.D.	Reported by J. Williams on 23-6-66. 19 miles inland.
132b	LAMFORD, 1 Carsphairn NX 534988	350 yds. S. of road; 20 yds. E. of sheep- fold wall.	New	On a SW.-sloping outcrop 4 sets of a cup-and-one- ring, 3 in. in diameter. 1050 ft. O.D.	Found 25-5-66. Reported by J. Williams. 19 miles inland.
132c	LAMFORD, 2 Carsphairn NX 534988	30 yds. SE. of above.	New		
132d	Wester Yird, Carnwath NT 005507	In cairn just NW. of steading.	PSAS, 10/62* PSAS, 68/145 JRSAI, 76/80	Cist-cover with 4 sets of four (or less) concentric rings, 2 triangles with squares inside, and other marks. Found facing in.	Now in NMAS with the urn found in cist.
LANARKSHIRE					
133	CATHCART CASTLE GOLF COURSE, Eastwood NS 557575	On path-side 120 yds. E. of bridge, 6 yds. SSW. of stone gatepost. In wood 80 yds. NW. of filters, 25 yds. W. of road.	Herald, 17/9/30 Mann, 2/11 Mercury, 1/10/65 Record, 18/9/30 TGAS, 1939/82	A big sloping (35°) rock with 4 cups-and-one-rings, 3 with long wavy gutters downhill from cup, 2 lines parallel to 1 gutter, and 2 cups.	The cup-and-ring 'fixed' site 6 miles from sea and on one of the steepest slopes.
134	CRAIGSTON WOOD Johnstone NS 435616	Between 7th green and 8th tee, 20 yds. E. of dovecote.	PSAS, 6/131	On flat rock <i>traces of rings on W. edge and 7½ fl. to E.</i> <i>a fairly well-preserved cup with two rings.</i>	Rock has had heavy wear. No trace left in 1965.
135	DEACONBANK GOLF COURSE, Mearns NS 545777	Near field's centre.	D and E, 1955		Now in Paisley Municipal Museum.
136	High Mathernock, Kilmacolm NS 317114				

No.	Site name, Parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
137	Kirkton Mains, Mearns NS 546521	On moor 110 yds. S. of road, 500 yds. W. of clubhouse. Site now unidentifiable.	PSAS, 40/323* Times, 25/6/02	On the highest of the little Carlin Crags on flat outcrops, in no regular pattern are at least 14 abraded cups.	Beside Bonnyton Golf Course. Found by Mann but not recorded.
138	Langside House, Langside NS 57 61	On moor on path 20 yds. from wall.	D and E, 1960/33	A big boulder with cup-and-four-rings, cup-and- three-rings and 13 cups on a slab. Found in Bluebell Wood, Langside House (now built on).	Now in Kelvingrove Museum. Mann claimed this and No. 133 proved 'astronomical time' theory. Possibly a freak geological formation.
139	LARKFIELD Moor, Inverkip NS 22957591	5 yds. from S. fence; 100 yds. from NW. wall.	PSAS, 61/132	On a flat outcrop opposite 17th fence-post in wall, 7 big flat-bottomed 'cups' (and one dumb-bell), some cups with raised centre bosses.	Turf-covered. Mann reported cup- and-ring marks. No rings now.
140	ROUKENGLEN PARK, Mearns NS 547577	At roadside, 1 in. S. of Bridge's W. wall's S. end.	New	Flat outcrop with 7 cup-marks in the park's rubbish dump.	Reported by F. Newall. Might be anvil stone marks.
141	Stepends, Kilmacolm NS 345678			On small flat whinstone block - 9 cups showing peck-marks, but not well-shaped. Stone has right- angle corner and sides.	
WIGTOWNSHIRE (a) <i>Whithorn Peninsula</i>					
142	BALCRAG, 1 Glasserton NX 376444	30 yds. from N. wall; 70 yds. from W. wall.	PSAS, 33/371* JRSAI, 76/80	In Far New England field fenced rock with 2 cups and seven-rings (faint). (Spiral and two more cups- and-rings noted before 1899 not now discernible.)	This is clearly the site referred to in PSAS, 33/370. Diagram cor- responds.
143	BALCRAG, 2 Glasserton NX 375441	300 yds. E. of wood; 200 yds. N. of road.	RCAM, 16*	In Near Windlestraw field - fenced rock with a cup-and-seven-rings (25 in.), a cup-and-six-rings, a cup-and-three-rings, two with radial groove, and 1 cup. Weathered.	In diameter - the biggest ring found. There may have been more marks.
144	BLAIRBUY, 1 Glasserton NX 371416	30 yds. W. of SE. wall; about $\frac{1}{2}$ up field.	RCAM, 15*	In Wards field a slab outcrop with 2 figures with cups-and-three-and-two-rings (faint). Photographs in Stranraer Museum shows 2 more cup-and-two- rings.	Appears in refs. as 'Langmaiden Feys', 'Stelloch' and 'Larroch'. Sometimes mud-covered.
145	BLAIRBUY, 2 Glasserton NX 371415	65 yds. from NW. wall; 220 yds. from SW. wall.	New	In Far Langmaiden Feys field, near centre of a rocky hillock a slab with 3 clear figures - cups-and- four, three and two rings respectively.	
146	BROUGHTON MAINS, Whithorn NX 457457	In field 330 yds. W. of road; 75 yds. from E. hedge.	RCAM, 507* Mann, 2/16*	Flat outcrop with 2 cups-and-three-rings, 9 cups- and-two-rings, many radial grooves and grooves and oval cups. One of the sites nearest sea level (60 ft.).	Oval cups may be natural or early mining.
147	CLAUCH, 1 Sorbie NX 427482	Beside path, 130 yds. ESE. of steading	RCAM, 424*	Table, outcrop with 1 cup-and-two-rings, 2 cups- and-one-ring, and 10 cups (faint through weather- ing).	There formerly were more rings and marks.
148	CLAUCH, 2 Sorbie NX 428485	In Moor-field 30 yds. from W. wall, 120 yds. from N. wall.	New	On long rock ridge, near centre, cup-and-two-rings (clear) with part third ring, and cup-and-three- rings. Nearby - some cups-in-line, probably natural.	Standing stone 100 yds. SE.

No.	Site name, parish and Grid ref.	How to find it	General description	References (* = with illustration)	Remarks
149	DRUMMORRAN, Whithorn NX 464366	In field 70 yds. from N. wall; 100 yds. from E. wall.	Low rock near top of a hummock with 1 cup-and- two-rings, 4 cups-and-one-rings and 5 cups.	PSAS, 61/119*	Difficult to find. Overgrown by whin.
150	DRUMTRODDAN, 1 Mochrum NX 363447	2 fenced-in rocks 20 yds. apart in mid-field.	On SE. site a cup-and-five rings. On NW. site there were 25 cups-and-four-(or less)-rings and over 35 cups, but many are now weathered off.	Mann, 2/14* RCAM, 25* PSAS, 37/222 PSAS, 40/327 Fachem, 91	A sad example of results of leaving sites uncovered, and weathering.
151	DRUMTRODDAN, 2 Mochrum NX 363447	{ In wood 6 yds. from E. wall; 55 yds. from S. wall. NX 321447	On 2 small slabs, 3 yds. apart (a) cup-and-four- rings (24 in.) and a cup-and-two-rings, and (b) cup- and-three-rings. Well preserved. 100 yds. W. of Nos. 150 and 151.	New	Recently uncovered. One of the biggest rings.
152	DRUMTRODDAN, 3 Mochrum NX 321447	24 ft. E. of front door; in turret, 12½ ft. above ground.	Small slab with 2 concentric rings, the inner with radial groove through the outer, 3 in. diameter.	Original site unknown to Gavin Maxwell. Reported by OS and E. Korner.	
153	Elrig (House of), Mochrum NX 312495	In field 25 yds. from NW. wall; 150 yds. from wall.	Low small slab with faint double (S-shaped) spiral, 1 end with 3 and 1 with 2 convolutions.	PSAS, 56/45* PSAS, 33/371 RCAM, 17*	Difficult to find. Often turf- covered.
154	GALLONS OUTON, Whithorn NX 449422	In field 50 yds. ENE. of gate.	On hillock-top outcrop's S. end 11 cups-and-three- (or less)-rings. Several radial grooves. 2 sets have no cup. S. vertical face split along several deep cup-close-in-line.	On hillock-top outcrop's S. end 11 cups-and-three- (or less)-rings. Several radial grooves. 2 sets have no cup. S. vertical face split along several deep cup-close-in-line.	To find it - Big Scar Isle is seen thro' gate from it.
155	GLASSERTON MAINS, Glasserton NX 407375	On track, 20 yds. from SE. wall.	Small slab on the track with a cup-and-two-rings and a cup-and-one-ring.	New	Adjoins No. 148. Near E. edge of wood's S. corner.
156	KILSTRE, Sorbie NX 424786	On the farm.	D and G, 26/145*	New	Present whereabouts and exact original site unknown.
157	Inch, Sorbie NX 4447	60 yds. WSW. of wall - gap 75 yds. beyond cattle-grid.	Small round stone with 5 cups on flat top and 4 grooves. Possibly a crescent.	PSAS, 61/122* JRSAI, 1946/80 D and E, 1991/47	Also called Kirkmaiden. The site nearest to the sea, yet well above it. Purpose of cups-in-line?
158	KNOCK, 2 Glasserton, 1 NX 364402	In field 25 yds. E. of W. wall, at Clarksburn Wood. Near W. side of Mid- Myton Plantation.	On exposed face . . . a cup and four rings.	RCAM, 14 PSAS, 40/327	14 cup-and-ring marks found in the other (deeper-cut but chipped) near its W. foot.
159	KNOCK, 2 Glasserton NX 365495				Not found in 1965. Turfed-over. Unknown to owner. Position esti- mated.
160	MONREITH MAINS, Mochrum NX 362434	In field 200 yds. W.N.W. of farmhouse.	RCAM, 122* Fachem, 91	Not found in 1965. Turfed-over. Unknown to owner. Position esti- mated.	
161	N. BAFFERN, 1 Kirkinner NX 431512				

No.	Site name, parish and Grid ref.	How to find it	References (* = with illustration)	General description	Remarks
162	N. BALFERN, 2 Kirkinner NX 430512	Near Balfern Gate.	PSAS, 37/220*	Outcrop with 17 sets of five (or fewer) concentric circles, 2 with centre cups, 2 dumb-bells and an 'S' shaped double spiral (1 conv.).	Not found in 1911 or 1965. Position estimated. Turf-covered. Unknown to owner.
163	Corsewall Kirkcolm NX 030691	'At Corsewall.'		'Boulder . . . sculptured with cups and analogous designs' (Mann).	Position not reported. Not found in 1965. Unknown to owner.
164	Drumelow, Kirkcolm NX 998688 NX 996681			'Group (of large oval and circular cavities) . . . at Drum- dow. Twelve groups comprising small and large cavities occur at Killiemacadam' (a moor on Drumdow) (Mann).	Position not reported. Not found in 1965. Unknown to owner.
165	Totraig, Leswalt NX 008646	17 yds. E. of monu- ment and 20 yds. S. of it.		On hilltop two outcrops - one with a one huge deep oval cup, and one with 10 big deep oval cups.	Similar rougher cups on other rocks on this hilltop. All seem man-made.
166	Whirlpool, Stoneykirk NX 067493	In field 220 yds. SE. of road; 15 yds. from SW. wall.		Standing stone near hilltop with a deep, nearly- complete, circular mark at W. side of the N. face, about 3½ ft. above ground.	In 1864 'cup-marks' were reported.
				Wigtownshire (c) <i>Remainder of the County</i>	
167	Craigmarget, Glenluce NX 256514	'From Craigmarget' (now in NMAS).		Sculptured slab with 3 cups-and-two-rings, 8 series of circles, 19 cups, 2 dumb-bells, swastika, 5 crosses and other marks.	Early Christian, with pre-Christian symbols carved at same date?
168	Mid Gleniron, New Luce NX 187610	In cairn 330 yds. SE. of house; 40 yds. N. of road.	PSAS, 83/140 RCAM, 261 JRSAI, 76/70	'Cist cover with cup-and-ring marks' (JRSAI).	1965 - re-examined by Dr J. Cor- coran, who states: 'natural marks, not man-made'.

MATERIAL IN THE MUSEUMS

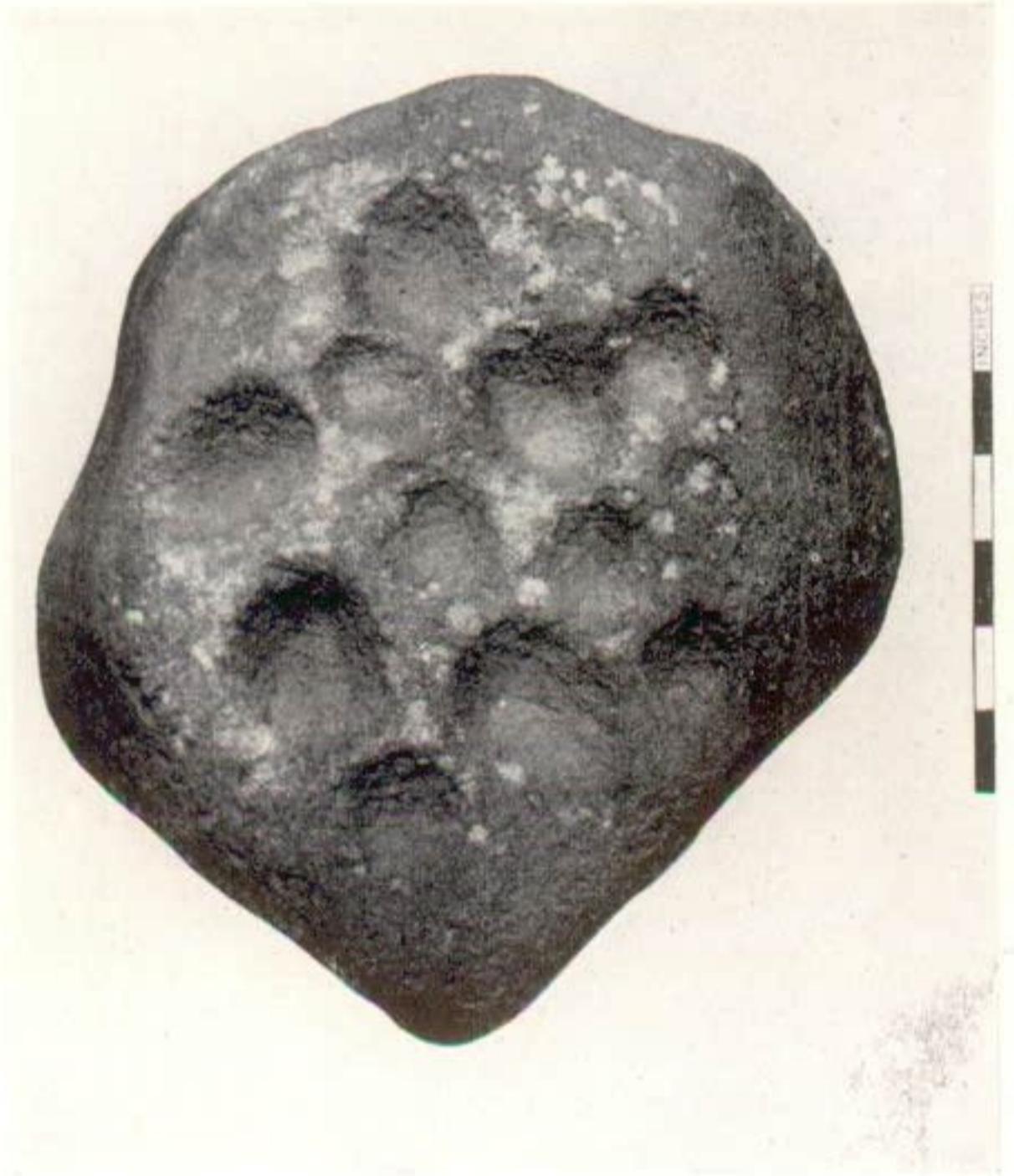
No.	Museum	Provenance	General description	Remarks
169	Dick Institute, Kilmarnock	Records lost in a fire - unknown.	'Red-stained sandstone' near-circular flat block with cup-and-one-ring, with 4 cups cut into the ring about equi-distant from each other.	Believed found in county. Stone type exists in county.
170	Dick Institute, Kilmarnock	Records lost in a fire - unknown.	6 small stones with one cup-mark each; and 1 with two cup-marks.	Believed found in county. Stone type exists in county.
171	Municipal Museum Kirkcudbright	(Nos. 65 and 116 above).	Stone from Laggan (No. 65 of this list) is in the Museum.	Casts of No. 116 stand outside Museum.
172	Kelvingrove Museum, Glasgow	(Nos. 23, 24, and 25 above).	The stones found behind Bowling, Dunbartonshire (Nos. 23, 24 and 25) are in the Museum.	All marks indelibly painted white by donor.
173	Kelvingrove Museum, Glasgow	Argyll.	2 small cup-marked stones.	Found in Argyllshire.
174	Kelvingrove Museum, Glasgow	(No. 34 above).	The stone from Knappers, Dunbartonshire is in the Museum.	
175	Kelvingrove Museum, Glasgow	(No. 198 above).	The stone from Langside House, Renfrewshire, is in the Museum.	
176	Hunterian Museum, University, Glasgow	(No. 21 above).	Stone from Auchnacraig (3) is in the Museum.	
177	Municipal Museum, Paisley	(No. 136 above).	Stone from High Mathernoch is in the Museum. (No. 136).	RENFREWSHIRE
178	Municipal Museum, Stranraer		Photographs of No. 144 (Blairbuoy 1) showing more marks than now visible, are in the Museum.	Wigtownshire
179	Municipal Museum, Whithorn	(No. 47 above).	The stone from Blackmyres (Kirkcudbrightshire) is in the Museum.	
180	Municipal Museum, Whithorn	Unknown.	Flat slab with four concentric rings and showing clear peck-marks). No central cup.	Original site unknown. Almost 'as new'.



Copyright R. W. B. Morris
3. Detail of cup-and-ring mark with 'gutter'
at Stronach Ridge, Arran. This type is rare
in SW. Scotland. Catalogue No. 15



1. Ring-marked stone showing 'pecking' from the Municipal
Museum, Whithorn, Wigtonshire. Exact provenance un-
known. Catalogue No. 180. Copyright R. W. B. Morris



2. Cup-marked stone from Auchnacraig, Dunbartonshire. Catalogue
No. 21
Photograph by courtesy of the Hunterian Museum, Glasgow



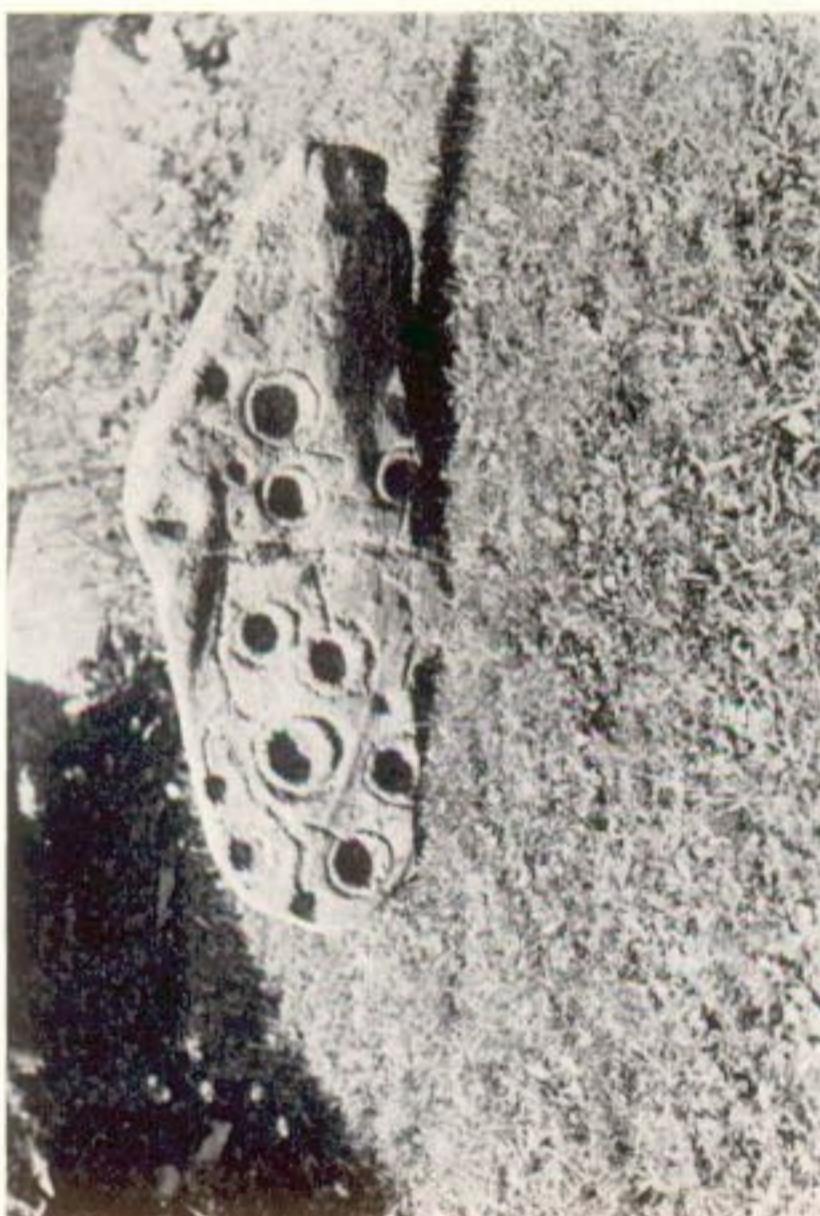
Copyright R. W. B. Morris
2. Section of the cup-and-ring marks at Stronach Ridge,
Arran; general view. Catalogue No. 15



Copyright D. C. Bailey
4. Recently uncovered cup-and-ring marks at Tongue Croft,
Kirkuibrightshire. Catalogue No. 83



Copyright R. W. B. Morris
1. The recently uncovered 23-inch cup-and-ring mark at
Drumtroddan, Wigtownshire. Catalogue No. 152



Copyright R. W. B. Morris
3. Beautifully marked stone, two feet long, now at Cardroness
House, Anwoth, Kirkcudbrightshire, but believed to have
been found 'somewhere on Upper Newton Hill'. Catalogue
No. 58