## Elements of Celtic Place-names

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THE CELTIC CULTURES and languages of the Atlantic fringe of Europe have been in a state of constant decline for several centuries. The Celtic languages of Cornwall and the Isle of Man are practically extinct, the Gaelic of Scotland is spoken by some 75,500 persons, mainly in the Western Isles, while in Ireland, in spite of government encouragement, only some 500,000 claim to speak Gaelic, most of them, however, not using it in everyday life. In Wales the language has been more tenacious and around 656,000 people listen to their own Welsh radio and television programs and read their own Welsh newspapers and novels. The greatest number still speaking a Celtic language, however, are the Bretons and, in spite of no encouragement and even opposition from the French government, about one million of the inhabitants of Western Brittany still speak the language that they brought with them from Britain between the fifth and ninth centuries.

The Celtic languages are divided into two main groups, the Goidelic or Gaelic and the Brythonic. The former includes Irish, Scottish and Manx Gaelic; the latter Welsh, Cornish and Breton. These two groups are called the Q and P dialects respectively because of the different development in each of the P.I.E. labio-velar stops. In the Gaelic group P.I.E. \* k u remains a velar stop (c/q), but becomes a voiceless labial stop (p) in the Brythonic group. Thus the Irish Gaelic word for five is cuig, the Scottish coig, and the Manx queig, whereas the Welsh is pump, the Cornish pymp, and the Breton pemp. Compare also Irish and Scottish ceann, Manx kione, with Welsh and Cornish pen, Breton penn "head." Another phonetic feature distinguishing the two groups is the development of an original s to an h in the Brythonic group, but its retention as s in Gaelic; e.g. Scottish sean, but Welsh hen "old."

The orthography of the Celtic languages presents some problems for non-linguists. Both Scottish and Irish Gaelic have a complex orthography, based on a rule which insists that a consonant must be flanked by vowels of the same quality, either "broad" (a,o,u,) or "narrow" (e,i). Many consonants become either aspirated, softened or muted (shown in orthography by the addition of an h). These are the so-called "mutations" which occur in all Celtic languages, subject to certain grammatical rules, but are most obvious in the written forms Breton, Cornish and Manx, where a more phonetic orthography was adopted. Manx in fact took its ortography from English, while that of Breton was influenced by French. Welsh developed its own spelling conventions, more phonetic, however, than those of Irish or Scottish Gaelic.

Without a knowledge of the mutations to which a given letter is subject it is difficult to use a Celtic dictionary, especially as all the mutations occur only at the beginning of a word. In Breton, for example, the letter p may occur as b or f, k as g or c, h as d or h, as h or h, h as h or h, at the beginning of a noun, adjective or verb. This complicated variety may result in some seeming confusion in the form of place-name elements; for exemple, h or h illter may appear as h or h and "wood, forest" as h and or h or h and "wood, forest" as h and h or h and "wood, forest" as h and h illter h and h is h and h in h and h in h in

Although numerous Celtic place-names appear in areas where a Celtic language is no longer spoken, many of these place-names retain their original form with little adulteration. This statement is especially true for a large part of the Scottish Highlands and most of Wales and Brittany. In Ireland, Cornwall and on the Isle of Man, however, the influence of English has caused the adulteration of most place-names; for example, Slievenaman for Sliabh na mBan "mountain of women," or Donegal for Dun na nGall "fort of the strangers." Many Breton names have been gallicized in their spelling, but their basic forms have been little altered, such as Paimpol for Penpoul, Quimper for Kemper, Quintin for Kintin, Concarneau for Konk-Kernev "corner of Cornouaille" (a region of Brittany bearing the same name as Cornwall).

In all these areas many Celtic place-names have been replaced by names of English or French type, in some cases translations of the original name, as Maryborough for Port Laoighise, Queenstown for Cobh in Ireland; Holyhead for Caergybi, Fishguard for Abergwaun, Welshpool for Y Trallwng, Swansea for Abertawe in Wales; and Châteauneuf-du-Faou for Kastell-Nevez, Saint-Michel-en-Grèves for Lokmikael-an-Traez "cell of St. Michael on the shore" in Brittany.

The place-names of Scotland are more complex in origin than those of the other Celtic regions. The Highlands have place-names which are predominantly of Gaelic origin with the exception of some Scandinavian names in the North-West, particularly in the Hebrides and in Caithness, the Orkneys and the Shetlands, where little Celtic culture ever existed in historical times. It should be noted that Scandinavian names are also found in Ireland and Wales. The Scottish Lowlands, including the whole east coast, have names of predominantly English origin; but there are some interesting survivals of Celtic place-names even in this area, not only of Gaelic origin but also of the Brythonic type, testifying to the existence of tribes speaking a form early Welsh in southern Scotland in the early centuries of our era. Examples of these names are Penicuik, Welsh Pen y Gog "head or hill of the cuckoo," Prenlas, Welsh Pren Glas "green tree," Ochilree, Welsh Uchel Dref "upper farm," Trevercraig, Welsh Tref yr Graig "farm of the rock," a name often encountered in Wales in the form of Tre'rcraig. In the Edinburgh area Watson counted no less than 52 place-names of Old Welsh and 89 Of Gaelic origin. Thus is the tenacity of place-names well illustrated as Welsh was not spoken in that area after the tenth century nor Gaelic after the sixteenth. Watson also give ssome examples of places which have had Old Welsh, Gaelic and English names at different periods.

In general the elements of Celtic place-names differ little in significance from those of other languages. Elements of topography form perhaps the largest group. The Celtic languages, especially Irish and Scottish Gaelic, have a very rich topographical vocabulary, especially for various types of mountains and hills. In Scottish Gaelic the terms beinn, sliabh, monadh, cnoc, torr, tulach, meall, maol, carn, tom, stuc and others refer to mountains and hills with varying qualities of appearance, height, steepness, ruggedness, etc., for which exact English equivalents do not exist.

Perhaps the most unique feature of Celtic place-names are the elements inherited from the early Celtic church and its saints. The early saints were a much-travelled group and the names of several of them are common to several or all of the Celtic countries. St. Cadog appears in place-names in Wales, Brittany, Cornwall and

<sup>&</sup>lt;sup>1</sup> William J. Watson, *History of the Celtic Place-names of Scotland* (Edinburgh, 1926), pp. 132, 135.

Scotland, St. Kentigern in Scotland, Wales and Cumberland (once the home of a branch of the Welsh as the name suggests; the land of the Cumbrians or Cymry). St. Brigid appears in Ireland and Wales, in the latter as St. Ffraid, as does St. Colman and St. Ronan, who also appears in Brittany. However, the countries having the greatest number of saints' names in common are Wales, Cornwall und Brittany. St. David appears in place-names of all three, usually as Divy or Dewi, as do Saints Hernin, Carantoc, Petroc, Congar and Brioc. In Brittany perhaps the most common saint's name is that of St. Yves (Ewan or Euzen in Breton), a name also appearing in Cornwall. This list by no means exhaust the catalog of Celtic saints. It has been said that the saints of Brittany are innumerable, as the stars of heaven.<sup>2</sup>

Saints names generally appear with a prefix identifying their church or cell. In Scotland and Ireland cill, anglicized to kil, from Latin cella "cell," is the most common one; e.g. Kilbrennan "cell of St. Brendan," and Kilmichael "cell of St. Michael." In Brittany log or loc is also a common prefix, signifying a cell or hut, as in Lokmalo "cell of St. Malo." In Wales, Cornwall and Brittany llan or lan is the most frequently occurring religious prefix. Originally it meant an enclosure, as it still does in Scotland and on the Isle of Man, but by extension it came to signify the church adjacent to the enclosure or field in which the monks grew their food supply. Welsh examples are Llansantffraid "church of St. Brigid" and Llanfihangel "church of St. Michael," Fihangel being a mutation of Mihangel "Michael." In Brittany we have Langristin "church of St. Christine," Gristin again being a mutation of Kristin; in Cornwall Lanmorran "church of St. Morgan"; and among the few examples in Scotland, Lanbride "church of St. Bride."

The commonest prefixes in Celtic place-names appertaining to cultural features of the landscape refer to farms and homesteads. In Ireland, Scotland and on the Isle of Man this prefix appears in the form of baile, bally or balley. This word applies not only to individual farms but also to agricultural villages; in Ireland it also signifies a "townland," the smallest administrative unit. Evans claims that there are no less than 5,000 townlands in Ireland with names

<sup>&</sup>lt;sup>2</sup> For a study of saints' names in Wales, see E. G. Bowen, *The Settlements of the Celtic Saints in Wales* (Cardiff, 1954).

beginning with bally and 2,000 beginning with knock, Gaelic cnoc "hill." In Brittany the prefix is ker, occurring in other Celtic lands, often in its original meaning of "fort" or "camp." It forms such names as Kerian "farm of Ian (John)" or Kerstephan "farm of Steven." Ker can also apply to a group of farms, as can the Welsh and Cornish equivalent tre, tref or trev. Examples are Welsh Treffynnon "farm or village of the spring" and Cornish Trewartha "upper farm." In Brittanny the prefix tre or trev is also found, but it is less common than ker, and is also used to denote the division of a parish gallicized as trève, as in the instance of Trev-nevez "new trève." Another common administrative prefix denoting a parish is plou, as in Plounevez "new parish" or Plougastel "parish of the castel."

Some terms referring to earlier practices of transhumance in Celtic countries are still to be found in place-names from most areas. In Wales a summer shieling is known as a hafod (haf "summer"), while the main or winter farm is the hendre, literally "old farm." In Cornwall the corresponding terms are hewas and hendra. In Ireland the shieling was known as the buaile, anglicized to booley, and in Scotland as the airidh. The Scottish term applies more generally to hill pasture, while its Manx equivalent aeree or eary has by extension come to mean a moor. On the Isle of Man the term bwoaillee is not exactly synonymous with Irish buaile, but is closer to the Scottish buaile and refers to a fold or pen, not necessarily in upland areas.

Other peculiarities of Celtic agriculture are reflected in the terms applied to different categories of farmland. In most Celtic-speaking areas farmland was divided into an infield, with the soil kept in condition for continuous cropping by the application of farm manure and seaweed, and an outfield, generally on the lower slopes of the hills or in areas of poorer soil, where crops were sown only at intervals without manuring and where cattle or sheep were grazed for the rest of the time. Beyond these fields stretched the common grazing lands on the moors and hill-sides. No Gaelic term for the infield seems to have been common over any large area. Uhlig re-

<sup>&</sup>lt;sup>3</sup> E. Estyn Evans, Irish Folk Ways (New York, 1957), p. 28.

<sup>&</sup>lt;sup>4</sup> In Wales *pentref* is an alternative affix denoting a village, though not an agricultural one.

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ports the term geadhail from Jura,<sup>5</sup> while faaigh was used on the Isle of Man. In Cornwall the infield was known as the gwel, and in Wales as the cae hen or "old field." In Scotland the infield was divided into strips or rigs, known individually as a gead or iomaire, while potatoes were grown on both the infield and outfield in "lazy beds," known as feannagan. In Brittany the farmland was divided into the cultivated douar gounid or meziou and the intermittently cultivated douar frost or douar skod. Beyond the outfields lay the rough pastures, shared in common, and known in Scotland as the coitcheann and in Wales as the cytir (both meaning "common"), and in Brittany as the menez. On modern Welsh farms the rough pastures are known as the friddoedd (singular fridd), and are an enclosed area of the gwaun "moor."

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## Appendix

The following list does not by any means try to include all the elements likely to be encountered in the place-names appearing on the topographic map of a given area, but is intended as a guide to the main elements common to all Celtic-speaking regions. However, an attempt is made to show differences in meaning that often exist between words of similar form in the different Celtic languages.

<sup>&</sup>lt;sup>5</sup> Harald Uhlig, "Typen kleinbäuerlicher Siedlungen auf den Hebriden," *Erdkunde*, Vol. XIII, No. 2 (May, 1959), pp. 102–103.

<sup>&</sup>lt;sup>6</sup> For a detailed account of terms and names connected with Celtic agriculture and rural settlements in Ireland, Wales, Cornwall and on the Isle of Man see Pierre Flatres, Geographie Rurale de Quatre Contrees Celtiques (Rennes, 1957), passim.

	*peak, horn.  **occurs only once on the Isle of Man.			*occurs also in Cumberland.  **ravine or tract of hills and lowland.			*wooded promentory, wood, flat land.
Manx	thalloo slieau beinn**	baare mullagh	kione (ken)	1	doarlish baarney	braid	aeree eary reeast
Scottish	talamh sliabh beinn (ben) beann* monadh	barr mullach	ceann (kin)	coire	bealach mam bearn	braighe	ros* mointeach
Irish	talamh sliabh (slieve) beann*	barr mullach	ceann	cumar**	mam bragha bearna	talamh ard	ros* riasg mointeach
Breton	douar menez monid	barr kern kribenn	penn	I	hent-don	bre	ros geun lann
Cornish	dor menit meneth	bar pen cryben	pen	cum*	aswy	bre	ros gun hal
Welsh	daear mynydd ban*	copa	pen	cwm	bwlch	bre ucheldir blaenau	rhos gwaun morfa
	Earth Mountain	Summit	$\it Head, Top$	Cirque	Gap, Pass	Uplands	Moor

			*side of a hill.				*in the sea.
Manx	tul(a) cronk ard	crongan	1	liargach largy lhergy	eaynin	ooig	carrick craig
Scottish	monadh cnoc meall mam	tulach tom torr	torr	learg leitir leathad	bearradh creag	uaimh	carraig creag sgeir*
Irish	monadh (money) enoc (knock) meall	tulach mollog	tor	learg	allt aill	uaimh uachais	creag
Breton	bre(n) run krec'h torgenn	krug krec'h roz	tor*	pantenn	tevenn	mongeo	karrek
Cornish	bryn bron bre garth	cruk (creeg) tomen rynen	tor	leder ryn	als leder clegar	woj fogo (g)	carrek
Welsh	bryn moel garth	crug twmpath	twr	llethr	clogwyn	cilfach	cerreg craig
	HuU7	$Mound, \ Tumulus$	Rocky hill	Slope of hill	Cuff	Cave	Rock

<sup>7</sup> The terms given here by no means exhaust the very large number existing in all the Celtic languages for hills of all types.

			*broad river-valley, field along river.				*also meadow or alder-grove. **also uncut portion of peat bog.		
Manx	clagh	leac	glion	lag(an)	towl	cheer-rea	curragh boglagh	moainee	mooir farrkey keayn
Scottish	clach	leac	gleann srath* (strath)	lag(an) glac	toll	magh blar	boglach carr easg	moine	muir fairge cuan
Irish	cloch	leac	gleann srath*	lag(an)	toll	magh (moy) clar	corrach (curragh) corcagh bogach eanach**	moin(tean) portach	muir fairrge
Breton	maen	lec'h	nant traonienn	izelenn	toul	maez	gwern	taouarc'heg	mor
Cornish	men	leghven	nans glyn	pans	toll	gun (goon)	cors gwern kersek kenak	towarghek	mor
Welsh	maen	llech	nant glyn ystrad dyffryn	pant	twll	gwastatir maes	cors gwern*	mawnog	mor
	Stone	Flagstone	Valley	Hollow	Hole	Plain	Marsh, Swamp	Peat bog	Sea

	*also pastureland.		*also wood. **mountain ridge.	*also isthmus.		*cove.		*also ferry.	th* *land along river.	dg	gh *coarse sand.
Manx	ellan	ooir (or)	stroin rinn**	ļ	kione	bei	purt	traie	claddagh*	mooiragh	geinniagh
Scottish	inis* eilein	oirthir	ros* rinn sron	tairbeart*	ceann-tire	bagh camus oban*	port cala	traigh	cladach	machair	gaineamh
Irish	inis oilean	oirear (oirthear)	ros* rinn	leith-inse	ceanntire	badh cuan camas	caladh cuan	traigh	cladach	machaire	gainimh
Breton	enez	arvor aod	beg	gourenez	penn-tir	bae pleg-mor	haor aber	traez aod	1	I	traez
Cornish	enys	glan cost	tron	gorenys	pentyr	plek-mor zawn*	porth	${ m treth}^*$	İ	morrab	treth
Welsh	ynys	arfordir	trwyn	gorynys	pentir	bae	porth(fa) porthladd	traeth		I	tywod
	Is land	Coast	Headland	Peninsula	Cape	Bay	Harbor Port	Beach, Shore	Stony beach	Flat land by the sea	Sand

		*also arm of the sea. **also a marsh.	*also hole or ditch. **also arm of the sea.			*valley-side or cliff.				
Manx	ushtey	logh	poyll lhing dubbyr	awin	1	strooan alt	eas	broogh	farrane	keyll
Scottish	uisge	loch*	poll linne**	abhainn	inbhir (inver)	sruth allt	eas	bruach	fuaran	coille
Irish	uisce	loch* (lough)	poll linn	abha	inbhear	sruth alt*	eas	bruach	fuaran	coill
Breton	dour	lenn loc'h**	poull* lenn stank	aven ster	aber	gwaz-dour	lammdour	glann	feunteun	koad
Cornish	dour	lyn logh (lo)	pol lyn	avon	hayl	streth gover	lam dour	glan	fenten	60s
Welsh	dwr	llyn	pwll llyn	afon	aber	(cor)nant afonig	rhaeadr sgwd	glan	ffynnon	coed
	Water	Lake	Pond, $Pool$	River	Mouth of river, Confluence	Stream	Waterfall	Bank	Fountain, Spring	Wood

90	Ian I	и. ман	ey				
	*oak grove.			*also a farm.	*non-agricultural. **in Ulster.	*"winter" farm as opposed to hafod and hewas. **isolated farm.	
Manx	keyll	billey	renniagh	balley	balley	balley	thie
Scottish	coille bad doire	craobh	raineach	cathair baile(-mor)	baile clachan	baile	tigh
Irish	fas-choill garran doire*	craobh crann	raithneach	cathair baile mor	baile (bally) clachan**	baile	teach
Breton	brouskoad	prenn	raden	ker* pennger	keriadenn touinell	tre ker	ti
Cornish	kelly lon gwedhennek	pren gwedhen	reden	tre	treveglos gwyk	trev hendra*	$^{ m chy}$ jy
Welsh	celli Ilwyn	pren coeden	${ m rhedyn}$	tref dinas	tref pentr <b>ef*</b>	tref hendre* tyddyn**	ty
	Grove	Tree	Fern, Bracken	$City,^8$ $Town$	$Village^8$	$Farm^8$	$House^8$

cathair. The Irish lios is cognate with Welsh llys, Breton lis and Cornish lys, a "court" or "palace." Scottish lios is used with the meaning 8 There is an obvious connection between many of the terms for "town," "village," "farm," and "fort." Compare caer and ker with of "enclosure" or "garden." For a detailed classification of some of these terms see Flatrès, op.cit., pp. 221-225.

$x_1$	n* *enclosed space. ey **also a district.	ane *thatched cottage.	tt t)	aeree* *moor. bwoaillee** **fold.	*stable. **for cattle.	,her	zh *fence. hedge.
Manx	doon* peeley	bwaane	croitt (crot)	aeree* bwoaill	croa	magher	cleigh
Scottish	dun rath	bothan	croit	airidh buaile**	cro mainnir fang	machair achadh magh gort pairc	callaid*
Irish	dun rath brugh** lios	bothan	croit	buaile (booley)	cro mainnear	machaire (maghery) achadh gort pairc	olaidhe
Breton	krenv(lec'h)	pennti ti-soul*	1	1	kraou* buorz**	maez park	719112
Cornish	ker (car) dín	crowjy	crow	hewas	crow chall**	maes park gwel	92
Welsh	caer din	bwth cwt	crofft	hafod	crau	maes parc cae	clawdd
	Fort	$\it Cottage, \ \it Hut$	Croft	Summer shieling, Fold	Sty, Pen	Field	Harth hank clawdd

			*also a pass.							*monastery.
Manx	lheeanee	soalt	raad bayr	droghad	aah	chibbyr	carn	keeil	lann	keeil
Scottish	cluain lon faiche	sgiobal sabhal	rathad	drochaid	ath	tobar	carn	eaglais cill	lann	cill diseart
Irish	cluain (clon) moinfhear	sciobol	bothar bealach*	droichead	ath	tobar	carn	eagluis ceall (cill) domhnach	lann	ceall (cill) diseart
Breton	prad	dourndi	hent	pont	roudour	sund	karn	iliz	lann	log
Cornish	pras ton	skyber	ford	pons	res	pyth fenten	carn	eglos	lan	lok penytty teghyjy
Welsh	gwaun dol ton	ysgubor	ffordd heol	pont	$^{\mathrm{rhyd}}$	pydew ffynnon	carn	eglwys	llan	Noc*
	Meadow	Barn	Road	Bridge	Ford	Well	Cairn	Church	Church enclosure	Hermit's cell

									nd.	
									*stony land.	
Manx	ruillic	skeerey	treen	ard		.	mooar	peg	garee*	twoaie
Scottish	reidhlic cladh	sgire(achd)	baile	ard	1	1	mor	beag	garbh	tuath
Irish	roilig	sgireachd	baile	ard	I	•	mor	beag	garbh	tuath
Breton	bered gwered	nold	trev	uhel	uc'hel huel(la)	izel(la)	meur	bihan	garv	hanternoz steren
Cornish	encladhfa corflan	nld	trev	ughel arth	(g)wartha	yselhe	meor	byghan (bean)	garow	cleth
Welsh	claddfa mynwent	$_{\rm plwyf}$	tref	nchel	uchaf	isaf	mawr	bach bychan	garw	gogledd
	Cemetery	$Parish^9$	$Township,\\ Townland$	High	$Upper^{10}$	$Lower^{10}$	Large, Big	Little, Small	Rough	North

 $^9$  These units do not correspond exactly. See Flatrès, op.cit., pp. 179–217.

<sup>10</sup> Generally applied to farms. In Wales, Cornwall, Scotland and on the Isle of Man the terms for "big" and "little" are more commonly applied to pairs of farms.

Manx	jiass	shiar niar	sheear neear	oop	bane	ruy jiarg	glass leeah gorrym	dhoan	buigh
Scottish	deas	ear	(s)iar	qqnp	ban	ruadh dearg	glas liath gorm	donn	buidhe
Irish	deas	soir	siar	qqnp	ban	ruadh dearg	glas liath gorm	donn	buidhe
Breton	kreisteiz dehou	reter sav-heol	kornog kuz-heol	qn	gwenn	ruz	glas louet	gell	melen
Cornish	dyghow	howl- derghevel	howlsedhas	dew	gwyn	rud cough	glas Ius	gell	melen
Welsh	de(au)	dwyrain	gorllewin	qn	gwyn	rhudd coch	glas Ilwyd gwrm	gwinau Ilwyd gwrm	melyn
	South	East	West	Black	White	Red	Green, <sup>11</sup> Grey, Blue	Brown	Yellow

11 No clear distinction exists in the Celtic languages between "green," "grey" and "blue," and vocabulary applying to colors is generally primitive. *Liath* and its cognates generally refer to "dark grey," while *gorm* is generally "blue" but also "green." Welsh *gurm* is "dark brown" or "dark blue."