

**Deciphering the Spirit Pond,
Nomans Land and Narragansett Runic Inscriptions**

B. L. Freeborn © November 2022, updated December 2025.

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Introduction

The Inscription Stone hides a fascinating story. It is a complicated piece and worthy of study. The author was a close companion to a master at riddles. Enjoy it. The “Vinland Map Cipher” is the work of his mentor and echoes this piece and fills in the story.

The Spirit Pond Stone with the longest inscription is studied first here. There are several plain text readings that have been done, which are vastly different from what is presented. For the most part, the inability to read the stone has led professionals to assume it is fake.

It is suggested that this is a riddle, a sort of crossword puzzle and like any crossword it cannot be 'read'. One must read this stone's letters up and down, sometimes backwards, and often as anagrams. Consider it to be a puzzle laboriously designed for amusement and the telling of a story. They are meant to take a lot of time to solve so do not expect to get it by just 'reading.' And since there might be mistakes here, feel free to disagree.

Apologies are given in advance. This is end to end numbers which makes for poor reading. Do not let the number work deter one from discovering what lays within the inscriptions. The essence can be grasped regardless of the level of interest in the math.

In the paper entitled “Validating North American Runic Inscriptions,” by this author, the Spirit Pond rune stones were discussed briefly. Reading this first paper is essential to understanding the importance of the numeric information that is given here and followed by ✓ marks. The ciphers in Inscription Stone (SP-3) are extensive and interesting. Most of the them are deciphered here. A few more of great value may remain, leaving the reader opportunity to search further. The Nomans Land/Leif Erikson stone is a work of genius and the Narragansett is a masterpiece. This is the most thorough study of these inscriptions to date. It follows the work of others who began this study many decades ago. It completes it except for the preservation of the original works. It is up to the reader to motivate those who can.

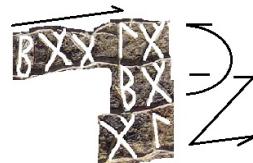
There are four stones from Spirit Pond, Maine that Scott Wolter discusses in *The Hooked X: Key to the Secret History of North America*. Cyrus Gordon discusses them in *Riddles in History*. O.G. Landsverk discusses Alf Mongé's study of them in his books. The amulet is a small wearable piece. The naming of the other stones here will be consistent with Gordon's. SP-1 is the Map Stone. Its reverse has ten pictograms. SP-2 has the two line script only on one side. SP-3, the Inscription Stone, has ten lines on the front and on the back there are 5 full lines with the start of a 6th. And thus it begins: 56.✓

Inscription Stone SP-3

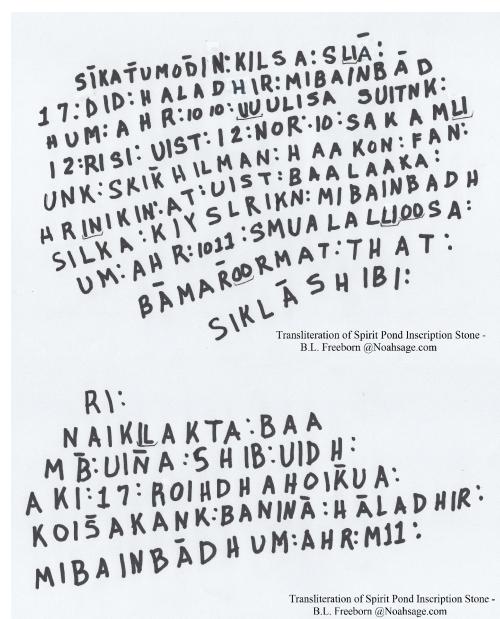
Three of the inscription stones use the hooked X. SP-3 as the longest uses it a surprising 33 times on the front and 17 times on the back. $33 + 17 = 50$ and 33.50 is the complementary angle to 56.5 .✓ Similarly, there are 9 H's with value 7 on the back and 11 more on the front for a total of 20 or 7, 9, 20 = 7920.✓

One need not study SP-3 in great detail to see it is a cryptogram about Baal. On line six, Baal is spelled out clearly and it can be found in four other places. One should also notice that on lines five and six in front of this word are four distinct dots in a vertical column (the word dividers). This places four X's in a square pattern. Their sum then is 40 which implies 56.✓ This arrangement uses lines 5 and 6.✓

Further still, the word on the sixth line containing Baal has a total of 5 X's in it so 56.✓ To its left there is a 6th X so 56 again.✓



Transliteration of Inscription Stone, SP-3



1. SIKATUMODIN : KILSA : S[LI]A :
2. 17 : DID : HALADHIR : MIBAINBAD
3. HUM : AHR : 1010 : [UU] ULISA SUITNK :
4. 12 : RISI : UIST : 12 : NOR : 10 : SAKAM[LI]
5. UNK : SKIKHILMAN : HAAKON : FAN :
6. HR[IN]IKIN : AT : UIST : BAALAAKA :
7. SILKA : KIYSLRIKN : MIBAINBADH
8. UM : AHR : 1011: SMUALAL[LI][OO]SA :
9. BAMAR[OO]RMAT : THAT :
10. SIKLASHIBI :
11. RI:
12. NAIK[IL]AKTA : BAA
13. MB : UINA : SHIB : UIDH :
14. AKI : 17 : ROIHDHAHOIKUA :
15. KOISAKANK : BANINA : HALADHIR :
16. MIBAINBADHUM : AHR : M11 :

Over lined runes are in bold. Bindrunes are underlined or in [].

This transliteration was checked against Gordon's (pg. 138-140). In line 8 he has SK vs. SM here.

Henricus

What else might this text have to say? Mongé found the name Henricus several times in the Spirit Pond rune stones. (Gordon, pgs 142-143.) This example Gordon gives is from the first two lines of text. Below it is transliterated retaining letter placement. (Bold letters are over lined runes on the stone and this rune master used Th for D.)

S I K A T U M O D I N : K I L S A : S (L+I) A :
1 7 : D I D : H A L A D H I R : M I B A I N B A D

The underlined words are: S I K A T U M O Th I N :

H I R

Remove the bold letters: I,T,D and form HINRIKUS with AMO remaining. In Latin 'amo' is 'love.' Bishop Henricus (noted in the Vinland Map) was believed to be the first bishop in Vinland, America. He was supposedly sent by Pope Paschal II (AD 1099-1118). (Gordon, pg. 93) This dating and Mongé's finding of the name Henricus can be filled out further by the text in the vicinity of the name. Notice the 17. If this implies 1117, then it is within this time period. Instead of reading DID (or ThITh) as 'dead,' as most translators do, read it as 'did.' Then one finds it says:

Beloved Henricus in 17 did he lead.

To where did he lead? The remainder of the two lines has an anagram for sailed twice which implies something hidden. It reads as if it says 'kill, sa, sail, mi(ghty) bane both.' A 'sa' is a bucket. This suggests they sailed to the place called 'kill-sa', or perhaps 'crater'; and 'both were mighty and bane.' This place should be confirmed by the numbers. They are below for convenience. (See table at end for rune number equivalents.) The sum of KILSA is 51 and this is a clue. This 51 when doubled as 51.51° gives the latitude of a particularly important place. It is left to the reader to locate it. The next word as an anagram for sail is 11(15+9) 10. Take the 15+9 as 159 then add the 11 and 10. Find the sum 180. There are 180° of latitude and longitude starts and ends at 180°.

Sums	→	---- 88 ----	---- 51 ----	---- 45 ----
Line 1:		11 9 6 10 12 2 14 4 3 9 8 : 6 9 15 11 10: 11(15+9) 10:		
Line 2:		#17 : 3 9 3 : 7 10 15 10 3 7 9 5 : 14 9 13 10 9 8 13 10 3		
Sums	→	#17 -15- ---- 32+34 ---	---- 76+13 ---	
				89 → 89 x 89 = 7921✓

If one reads HIR as if it means 'here,' then perhaps the answer is found. Note that H, I are 7,9 while the sum is 21 or 7921.✓



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The first word on the next line is HUM implying home. It is actually a continuation of the word from the previous line so it might complete the sentence or it begins a new thought since everything here is well placed. The next word is year spelled (AHR), as it was on the Kensington Rune Stone, and then it is followed by 1010. Since Henricus is mentioned and he lived long after 1010 this can only be a commemoration date. Home implies the settlement of Hoop began in that year. The mention of a date suggests one should be found here. Year (AHR) is mentioned again in line 8 and on the reverse in line 6. There they both state the year as 1011. Oddly though, the last 1011 is spelled with a runic M for Roman M or 1000. Even more oddly, there is a rune just after the date 1010 (line 3) that looks like an M -or- it is a bindrune of 2 U's followed by another U. The word containing these runes is clearly in two parts without a word divider so perhaps something is to be found here. The first part sums to 51✓ (using a bindrune of 2 U's or 4) which was seen just above and the last part to 48.

During the years 1010 and 1011 Thorfinn Karlsefni reportedly attempted to colonize Vinland. The last place he stopped he called Hop. Here there are stones in a place called Hoop that mention those years. Mongé believed Henricus created the Spirit Pond stones since his name can be found in ciphers on them. However, would Henricus also embed 'amo' with his own name? This suggests someone else wrote at least this Inscription Stone, SP-3.

Front Side Date

Returning to the idea of a date, note that there are two 17's, one on the front and one on the rear. On the fourth line, there are two 12's. There is a single 10 in this same line with word dividers on both sides. Between the two 12's are two words with 4 runes each that each sum to 34.✓ The word between the 17 and 10 (NOR) sums to 17 as well. For clarity the numbers on line four are:

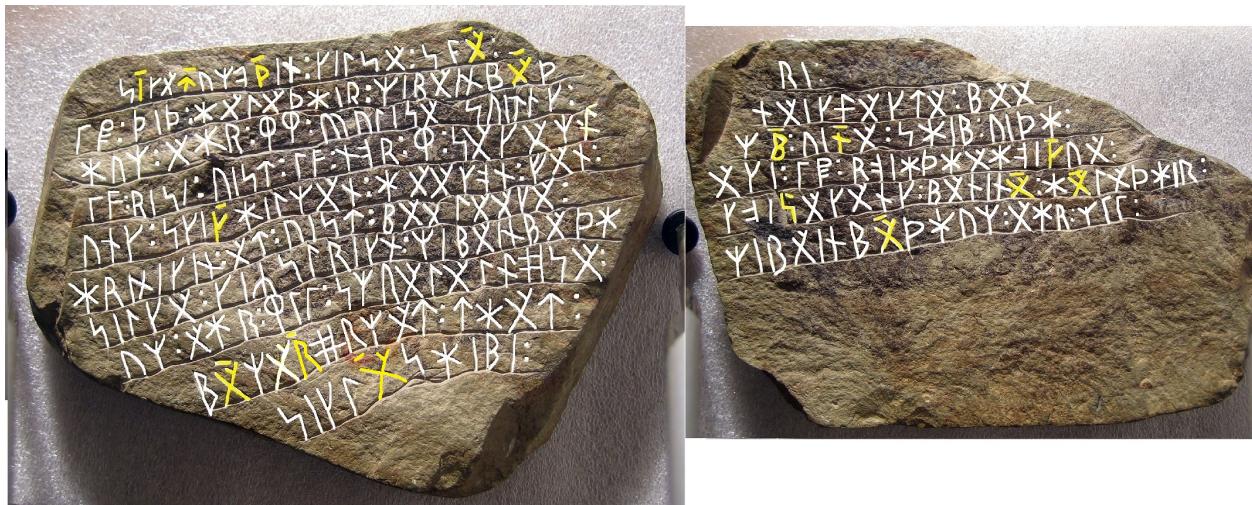
#12 : 34 : 34 : #12 : 17 : #10 : 51+24

Note that $90 - 34 = 56\checkmark$ and that $12 + 12 = 24$.

Also, note that there are 24 hours in a day as measured from a place at latitude 51.51.✓

The number of 17's suggest the year 1117 and it is further confirmed by a vertical line on the front side. It begins at the bottom at the H I and then straight up as TABL - KS to the 1 space that breaks 2 words. This must refer to the Easter Tables. Examining this further find: HI (7,9) is 16 and the GN for 1117. The sum of KS (6,11) is 17 or the year. The H is 7 or the DL. At the other end of TABL is the space and two words. It is then confirmed.

While here, notice two other points of interest on line ten. The HI (7,9) is followed by BI (13,9) or 22 so that the series 7922 is formed.✓ The line also begins with SIKLA which is an anagram for KILSA and also 'a-skill .' SIKL is (11,9,6,15) and sums to 41 with the A it is 51. The remainder of the line sums to 49. So, that the total sum is 100. The sums of the two words just above are 51 and 48 as previously mentioned. These numbers will be of use later.



High lighted runes on SP-3. Runes in yellow have a line over them.

Running next to TABL is another vertical line. It spells out BHLAAOA SU INB A which is an anagram of: BAAL SU A BAIN HOL A ... or ... *Baal sow A baneful hole*.



Rear Side Date

Noteworthy numbers on the reverse:

Line 11:	5 and 1 .....56✓
Line 12:	<u>8 10 9 6 (15+9) 10 6 12 10 : 13 10 10</u> 33✓ (24)✓ 28✓ 33✓
Line 13:	<u>14 13 : 2 9 8 10 : 11 7 9 13 : 2 9 3 7:</u> 56✓ 40✓ 11 10 Sum = 117✓
Line 14:	10 6 9 : #17 : 5 4, 9 7 3, 7 10, 7 4, 9 6 2, 10 : (see below)
Line 15:	<u>6 4 9 11 10 6 10 8 6 : 13 10 8 9 8 : 7 10 15 10 3 7 9 5:</u> 56✓ 86✓ 40✓ * 32✓ 34✓ *89 x 89 = 7921✓
Line 16:	112 : year : M #11 : 112✓

The date 1117 is found and confirmed again on the reverse. The numbers #17 and #11 here imply 1117. This year has GN 16 and DL 7. The GN is found by observing M11 is $14+1+1 = 16$. This phrase is found on Line 16.✓ Line 13 sums to 117. The M11 also implies year 1011 since M equals 1000 in Roman numerals.

On Line 14 the numbers following #17 are: 5 4, 9 7 3 or 9, 19. Year 1117 is on Calendar Line #19.✓ For that year the DL is 7. Continuing within that word the next rune/numbers are 7 10 7 4. There are

three 7's in this word. The numbers around each 7 sum to 17. The 10 and 7 sum to 17. The 7, 10 sum to 17. The 7,3,7 to 17. The last two (7,4) to 11. Clearly 1117 is indicated here. The end of the word is 9 6 2 = 17 and A(10). In addition, the two runes above the #17 are UI or 11 which repeats 1117. There are 16 runes on Line 14 which is another confirmation of the GN 16. This date is confirmed.

The sum of the letters preceding the over lined X on line 16 is 76 or the period of Halley's Comet.✓ The sum of the entire word is 112 or 2×56 .✓

The following is deduced from this: 1010 to 1011 is the year Hoop was settled by Karlsefini. Year 1117 is significant with regards to Henricus or the writer.

Center Pictogram

There is more of interest besides dates hidden here. There is a pictogram in the center of the front. It runs through the center of all ten lines. View each rune as a picture instead of the rune and find it begins with the 'two' dots. Below is a 'star' suggesting two stars. The stars fall, as the legs of the letter M show. They strike and strike. (The N's form skewed X's.) Then it says it went up (An arrow and line) and fanned out the way the runes are shaped like trees. It ends at an enlarged X.

Line 1:	:	:	Rune to the right is K(6).
Line 2:	H	7	Rune above is 6. This is 7..6... 76. See below.
Line 3:	U+U or M	(2+ 2)	or (M = 14) and next U(2).... $14 \times 2 = 28$
Line 4:	N	8	Two 2's from bindrune and 8 twice or 2...8 $\Rightarrow 28$
Line 5:	N	8	$\Rightarrow 28$
Line 6:	T	12	Sum $8 + 8 + 12 = 28$
Line 7:	I	9	Letters to each side are R I K or R|K ...5|6
Line 8:	M	14	
Line 9:	M	14	Sum $14 + 14 = 28$
Sum to here is (7,4,8,8,12,9,14,14) = 76.			
Line 10:	A	10	Total sum is 86.

The arrow and line (TI) in a vertical line in this manner appears on the Kensington rune stone and the Rök rune stone in Sweden. In Elder Futhark it is 17 and 11 which is 28.✓



Some words can be made out in this vertical list. Hu sounds like 'how.' The double N could be 'none.' Tie has been seen before. Ma is 'more' and it ends with the hooked X which looks like two darts heading into a peak or mountain. There is much to ponder here. Surely though, it was set up to repeat 28's (half of 56).✓ The repetition of 76 at the top and in the sum suggest the period of Halley's comet. The rune master infers two comets struck by using that number/time period and the depiction.

More Anagrams of a Sort

Lines eight and nine provide interesting anagrams. Line nine has two over lined runes (in bold). The eleven rune word beginning line nine reads: BAMAR[OO]RMAT. → ROM or ROOM as ‘room’ is obvious. Take the over lined (bold) as a hint and remove those as AR or ‘are’ or perhaps ARA as ‘area’ and what remains is BMAOT. One can see A TOMB remains so that it might read: *Area a room, tomb.*✓ This is another typical Baalist statement. The sum of the word is 79+22 or 79 AT.

The long ‘word’ in line eight is SMUALAL[LI][OO]SA. This is Baalist in nature as well. To read it several other lines are included:

A									
S									
R	I	N	I	B	A[IN]	B	A	D	H
SM	U	A	L	A	L	[LI]	[OO]	S	A
R	A							T	
A								I	

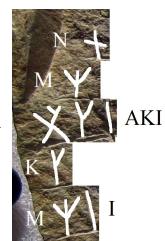
Find: RSRSA, RIM, NU, AN, XXX (the A’s), LI, BAAL, LI, || (the double O’s), BAIN, SA, SA, 3 (the 3 X’s), HIT, A and HATI which forms 7,10,12,9 or 7922.✓ This might read: Raze, raze, rim, now, An, XXX, lie, eye, Baal, lie, net, bane, bucket, bucket, 3, hit, A. It also can be read as a five word anagram: AS MU I ALL LOOSA

It was razed and razed until it is a rim now. Upon An were the three strikes by Baal. It lies in the net at the baneful buckets from the three hits on A. As it mowed the eye all was loosened.

The Author and Inscriber

Because this author also designed SP-1, The Map Stone, it is easy to spot his name. On the rear, left side, Line 4 find AKI. Perfectly lined up beneath is MK for ‘make’ and just to the right is another I. So it is: *I make, Aki.* Just above Aki is an M and above this is an N or NM for ‘name’ which clarifies Aki is a name.

My name is Aki and I made this.



Acrostic and Telestic

Typically there are ciphers that run along the outside edges called the acrostic and telestic. Part of one was found above when the inscriber’s name was located. This works easily on the reverse. The number of words on each line is counted. Then from the left or right count in that many runes. Here the first line is RI, one word, and count from the right 1 to find I. Similarly the next line has one word

(count :’s) and find A. Repeating this from the right for all lines reveals: I A U K H 1. This reads in both directions alternating: AK1⇒←HUI or I how Aki... which clearly means he designed it as well:

I Aki - how made.

Do the same from the right and find: RAIIB. Read it by alternating in both directions. It reveals: RI I BI A or 56 I Bi-A or ... *At 56 is the eye and the bisected A*. This is typical of Baalist statements which is very unsatisfying to us because it seems like nonsense.

Reading the front in the same manner produces nothing. However, reading it in reverse acrostic-telestic is productive. This means the word count from the first line is used on the last etc. in a reverse manner. Example: # number of words in line one is three. In the last line, front side, count from the right and left to find K and I.

Line # / # of words /	Left Upwards	/	Right Upwards:
1 3	K		I
2 3	M		H
3 4	H		IL
4 6	K		I
5 4	I		A
6 4	S		N
7 2	R		M
8 4	A		I
9 2	I		A
10 1	S		A

Left:

K M H K I S R A I S alternating:

MK SA S ⇒ make sa s

IR I HK ← ire eye hack.... *In ire it wandered as the eye was hacked. It made a crater in the south.*

Right:

I HIL I MANI AA (XX)

The eye hill, the eye many strike.

Again these are typical Baalist statements that tell of a double comet striking the mighty hill of An and in ire it wanders as the eye was hacked. It made a crater in the south. – This describes the details of the apocalypse. The root words of which are the same: a- poc-collapse or *at ‘a’ there is a (poc)crater which caused the collapse*. Further study of runes, ancient riddles and words will reveal to the reader whether this is accurate.

No doubt Mongé in his extensive study of this inscription found these same lines but ignored them as gibberish. He did obtain a readable acrostic (from the left end) by ignoring the lines with numbers. He also continued working until he found a brilliant substitution cipher using the overlined runes which contains Henricus. (Landsverk, 1974, pg. 205-206)

Overlined Rune Ciphers

There are 9 over lined runes on the front. (I,T,D,A,A,K,A,R,A). There are 7 on the reverse (B,N,S,A,A,K,A). 79✓ The sum of the seven is 68 or 86 in reverse.✓ The sum of the 9 runes on the front is 75 or 24 + 51. Recall there are 24 hours of longitude and the reader was directed to find 51.51° earlier. Notice that the first three (I T D) when read in reverse (Th/D is 3) are '3 TI' or '3 at the Tie.' Two of the A's (X's) are next to a B and bindrune (I+L). It is easy to arrange BAAL I or 'Baal eye' out of this. The remaining are A ARK or perhaps 'ark at X.'

On the reverse. AKA appears. Aka can also be taken as AGA which may be 'āga'⇒ own; 'ege'⇒ terror; 'oga'⇒ ogre; 'aga'⇒ go away. So, perhaps it is 'The eye of Baal lies where it owned it.' The other over lined letters on the back: BAN S suggests 'ban south.' Or perhaps:

*The eye of Baal lies in 3 arks at the tie where it owned it.
It was banned south.*

Now we take another step with the overlined runes. It requires finding the runes that are 5th and 6th before and after each overlined letter. Then the 2nd, 7th and 9th before and after are found. This results in a phenomenal amount of information.

The 5 th and 6 th :									
Front Side:					Back Side:				
6 th	5 th	Letter	5 th	6 th	6 th	5 th	Letter	5 th	6 th
		I	M	O			B	S	H
		T	I	N			N	B	U
K	A	D	L	S	H	D	K		
I	L	A					S	K	B
I	B	A			K	B	A	D	H
U	N	K	A	N	A	N	A	I	R
			A	R	M		I	B	A
			R	T	T				H
			A		I				

(Group 1) (Group 2)

The 2nd, 7th and 9th:

Front Side:									Back Side:								
9 th	7 th	2 nd	Letter	2 nd	7 th	9 th	9 th	7 th	2 nd	Letter	2 nd	7 th	9 th				
			I	A	D	N				B	I	I	U				
			K	T	M	K			U	N	S	I	H				
	I	M	D	N	A	LI		R	I	H	K	A					
I	K	S	A					O	S	K	A	I					
I	M	N	A				K	N	I	A	A	A	I				
			K	K	I	H	A	N	B	A	A	A					
				A	A	A	T	M	N		A	H	R	1			
			M	R	R	H	T										
			K	A	H												
(Group 5)				(Group 6)				(Group 3)				(Group 4)					

Groups do not include overlined letters!

Group 1: 21 letters
 Group 3: 13 letters
 Group 5: 12 letters

Group 2: 20 letters
 Group 4: 16 letters
 Group 6: 20 letters Total: 102 letters

Note 102 is symbolic. 1 North pole became 2. 1=2 or 102.
 Total sum of symbols is 1 number and 117 letters. \Rightarrow 1117 appears again.

After finding the 5th and 6th on the front, as shown above, the following was easily read off using every letter including overlined ones.

I OM NIT LADS
 I BI NU A LAK KAN
 AT TRI MAR

..... I (in) OM's net (of) lads.
 I be now (at) a lake can
 at three marks.

Additionally, by reading here and there in the other groups the following phrases were found:

I OM N TI LADS...	..... I (one of) OM's N tie lads...
AKA KAN...	..... Take (aga) can...
I ART KAN...	..... I art can...
I RIT...	..... I write...
IT RAT RAT RAT...	..... It rat, rat, rat...
NU BI IL KAD...	..... Nu be ill (and) die... (Cad in Latin is die.)
RAM A TI AT...	..... Ram A. Tie at...
IT KANADA ARA...	..... It Canada area...

Following this brief observation it was obvious that Aki, the author, personally met King Oystein, who used his initials OM, so the inscription was written in his time (prior to 1123). There were no full phrases on the back side that could be just read off.

Then phrases within each group (excluding overlined letters) were sought and found.

Group 1 using 21 letters:

OM BIST MAN NIT KIN ALLU RI
BAN MIN SLAIN OM KRI TIL UT
BANS LIT NOT KIL MANI MU RI
MANI NU B AT RI MIN TOL SKIL
TIL BANS MA LIK NOT MU NI RI
TIL BANS KIL MANI NOT MU RI
I BA MA SON KIN LTR LIT MU NI
B NAM KITSON I AM LITL NU RI
TAL TOUIR NI MAN MK NI BLIS
MK BAL TIM TOUIR NI N SLAIN
NU MOR SLAIN BA LIT MIN KIT
MIN SAIL NU BAL RI NOT MK IT
LTR OM SAU AL MIN BI KIN NIT
OM SAIL NU N NIT BAL MK IT RI
OM SAIL U KIN NIT LTR MAB NI
TAK SON BRAN MIL U TI MIN LI
OM KIN BAN AL NIT MUST LI RI
MIT OM B KIN NU IL RAT SLAIN
OM SINT BRAN I LIT AL KIN MU
I MIT SON BRAN MIN UT AL KIL
I MIT SON BRAN KIL AL MIN UT

..... OM best man. Net (of) kin allow RI.
..... Ban. Min slain. OM cry. Tell out.
..... Bans. Let not kill many. Move RI.
..... Many now be at RI. Men tool skills
..... Tell bans. Ma like not. Move nigh RI.
..... Tell bans. Kill many (who) not move RI.
..... I Pa, Ma, son, kin (get) letter let move RI.
..... Be name Kitson. I am little now (at) RI.
..... Tall tower nigh. Man make. Nigh bliss.
..... Make Baal time tower nigh. North slain.
..... Now more slain. Pa let men get.
..... Men sail now Baal RI. Not make it.
..... Letter OM save all men. Be kin net.
..... OM sail now North. Net Baal. Make it RI.
..... OM sail cup. Kin net. Letter map nigh.
..... Take son Bran mill cup tie. Men lie.
..... OM kin ban all net. Must lie RI.
..... Met OM. Be kin. Now ill. Rat slain.
..... OM sent Bran (and) I. 'Let all kin move.'
..... I met son Bran. Men out. All killed.
..... I met son Bran. Kill all. Men out.

Group 2 using 20 letters:

BRAN B HU HI HID DASH BK BK

..... Bran be how he hid. Dash back back.

Groups 1 and 2 using 41 letters:

B MAH BOBI MIN KIL
THINK HU B HARD
ASK LADS NU NIT B RI

..... Be evil Pope men kill.
..... Think how. Be hard.
..... Ask lads. Now net. Be RI

I AKI MK	..... I, Aki make.
SHHH BAN	..... Shhh... Ban.
MIT OLD BA NU BISHB	..... Met old Pa. Now Bishop.
B IN RI LAND TK RU	..... Be in RI land. Take row.
MAN HUNT MIN HID	..... Man hunt. Men hid.
HU BRAN STIL HID AL RI BASI	..... How Bran still hide all RI base.
O BK BK BK	..... Ring back, back, back.
BAN BAN BAN BAD HUM	..... Ban Ban Ban. Bad home.
TIL SHHH	..... Tell shhh...
OM KINK RI DI TK U	..... OM King RI die. Take cup.
RI BLIS	..... RI bliss.
B LADS RAN	..... Be lads ran.
B HU MAB HOL	..... Be how map hole.
B TRU HI TIMINK HIDINK BASINK	..... Be true he timing, hiding, passing.
SHHH OLD BA	..... Shhh... Old Pa.
AL TRU RU MANI	..... All true. Row many.
B TIMINK B HIDINK B BASING	..... Be timing. Be hiding. Be passing.
BA SIKURD BIT	..... Pa Sigurd bit.
THINK KIL OLD BA B MAN	..... Think kill old pa. Be man.
SHHH MIN RU BA NI	..... Shhh...Men row pa nigh.
SHHH OLD BA SLIIP	..... Shhh.... Old Pa sleep.
MANI RU BA	..... Many row Pa.
MIND B KINK	..... Mind be King.
THINK TRU BA	..... Think true Pa.
SIKURD THINK KIL BA	..... Sigurd think kill Pa.
OM LAD B BRAN	..... OM lad be Bran.
NU MIN HIT B HI BASH	..... Now men hit. Be he bash.
B BA BLAN BUT TOUIR RI	..... Be Pa plan put tower RI.
BA ASK KIN LID N	..... Pa ask kin led north.
MK MIN HID SHHH	..... Make men hide. Shhh....
SHH....	..... Shhh....
BA NU BISHB NIKTAN ALBA	..... Father now Bishop Nectan, Scotland.
MIT HI OLD NU BK	..... Met. He old. Now back.
KRI DRIM	..... Cry. Dream.

NU OM TTL B KINK AMIRIKA	..... Now OM title be King America.
NU B RI B BASI	..... Now be RI. Be base.
B LAND HID SHHH	..... Be land hid. Shhh.....

Group 3 using 13 letters:

HE OM KIN BAN RUN	..... He OM. Kin ban. Run.
MIN HU RI KNO BAN	..... Men how RI know bans.
MIN HIR KO N U B AN	..... Men here go North Cup. Be An.
MIN BAN HIR KO NU	..... Men banned here. Go now.
KIN NU B HIR O MAN	..... Kin now be here. Ring man.
HI MAN ROB KIN NU	..... He man rob kin now.
NU HI BRAN OM KIN	..... Now he Bran, OM's kin.

Group 4 using 16 letters:

HI HU RI I AKI IS 1AAA	..... He how RI. I Aki. Is 1112. (A = 4)
HI ASK UI I I I A A RAH	..... He ask. We aye, aye, aye, ah, ah, rah!
SHI UA HE RI AKI 1IAA	..... She woe. He here RI. Age 28.

Groups 3 and 4 using 29 letters:

HI A HI BA	..... He a High Father
I AM UA	I am woe.
HI ASK RU NI RI	He ask row nigh RI.
KIN O NI	Kin ring nigh.
I AKI I RU BRAN US N	..... I Aki. I row Bran. Us north.
IS KIN OM	Is kin OM
I HA I HA I HA	I ha! I ha! I ha!
RU AL BRAN MIN	..... Row all Bran's men.
I AKI LAST AT ODIN	I, Aki, last at Oden.
MAK IT	Make it.
I AKI HE OM	..... I Aki. He OM.
I RU BRAN HI KIN	I row Bran. He kin.
HE IS NU AAA	He is now 12. (A = 4)

I ASK HU MANI RI
HI ROBIN UI KIN
I AH AA!

..... I ask how many RI.
He Robin. We ken.
I ah aa!

HI ROBIN AGA
HI KIN I UA
HI SAU MANI RI

..... He Robin (who) takes.
He kin. I woe.
He save many RI.

HI NI AIM ROB
HI NI AKA SAK
HI NI RUI UA

..... He nigh. Aim rob.
He nigh. Take sacks.
He nigh. Rue woe.

HI ROBIN HE AIM NU SAK
HI RI UI AKI NAA

..... He Robin. He aim now sacks.
He RI. We age. Naaa....

Group 5 using 12 letters:

MMM
KI KIS KINK

..... Mmmm.
Ge. Kiss king.

Group 6 using 20 letters:

MK LAND RI
AL NI HAT HAT HA

..... Make land RI
All nigh. Hot hot ha!

MK AL RI NI
HAT HAT LAND HA

..... Make all RI nigh.
Hot hot land. Ha!

MK AL RI LAND
AT THIN HA HA

..... Make all RI land.
At then. Ha! Ha!

TAK AL THIN
HARD HAIL MAN

..... Take all then.
Hard hail man.

THIN KIN HAD AL
ARM AT HAL

..... Then kin had all
arm at hall.

THINK I AM LAND
LATR HA HA

..... Think I am land.
Later. Ha! Ha!

THIN MK A LAND TRAIL	..... Then make a land trail.
HA HA	Ha! Ha!
LATR	..... Later.
AM THI LANDINK HA HA	Am the landing. Ha! Ha!

THA IN KIN LAND	..... Afterwards in kin's land
I R HAT HAL	I are hot hall.

Groups 5 and 6 using 32 letters:

KIN MAH	..... Kin evil.	(mah \Rightarrow evil)
KIN MAH	MAK RIT	Kin evil. Make write.
KIN MAH	KILT LADS	Kin evil. Killed lads.
KIN MAH	LK KALM	..... Kin evil. Look calm.
KIN MAH	RIT IT	Kin evil. Write it.
KIN MAH	SAD	Kin evil. Sad.
KIN MAH	KAL	..... Kin evil. Call.
KIN MAH	IT LTR	Kin evil. It letter.
KIN MAH	MAD SIK	Kin evil. Mad, sick.
KIN MAH	MAD	..... Kin evil. Mad.
KIN MAH	KILT LAST	Kin evil. Killed last.
KIN MAH	KRI	Kin evil. Cry.
DAT	..... Stop!	(dat, dyd \Rightarrow stop)
MAH KILINK	Evil killing.	
MAH STRIKINK	Evil striking	
MAH LAMINK	Evil laming.	
DAT	..... Stop!	
MAH KIL KIN	Evil kill kin.	
MAH STRIK KIN	Evil strike kin.	
MAH LAM KIN	Evil lame kin.	
AM KINK KIS	..... Am King. Kiss.	
(KINK KIS MA)	(King kiss ma.)	
MAH LINK TRAIL	Evil link trail.	
MAH THINK MAD	Evil think. Mad.	

THI KAT IS KINK The cat is king.
 MAH MAH KIL Evil evil kill.
 MIN MARK LAND Men mark land.

KIS THI KAT Kiss the cat.
 MAH MAH KIL Evil evil kill.
 MIN MARK LANDINK Min mark landing.

MIN MARK LAND Men mark land.
 KINK KIS THI KAT King kiss the cat.
 HIM AL MAH Him all evil.

Groups 3,4,5,6 or all the 2nd, 7th and 9th using 61 letters:

HI KINK OM He King OM. (A = 4, H = 7)
 UI SAIL RI LAND 1AAAA We sail RI land. 1117
 MIN NIT MIN RU Men net. Men row.
 HI KIN KAR He kin care.
 I KIS KAT I kiss cat.
 HHHH 4 x 7 = 28 and 2 x 28 = 56 ✓

MANI DI Many die.
 HI ROBIN HI NIK HT He Robin. He nick, hit.
 SAUI MANI MAK HIS KIN TAK RU Save many. Make his kin take row.
 AL NI MAK RI LIK MAK HA HA All nigh. Make RI. Like make. Ha! Ha!

HI KINK OISTIIN MAKNUS He King Oystein Maknus.
 MAK RI Make RI.
 HI MAK RU AL NI I TAK MANI He make row all nigh. I take many.
 DI A LI HI RBN H MAK HA HA Die a lie. He Robin Hood. Make ha ha!

HI MAK RI He make RI.
 KINK SIKURD KIL POISN King Sigurd kill (by) poison.
 MIN TAK HIM I RU Men take him. I row.
 HI LI NAME NIKTAN He lie. Name Nectan.
 I AM AA I am 44.

MANI MIN KRI Many men cry.
 KINK O ASK LI HI ALIU King O ask (us to) lie. He alive.
 MIN TAK RU HIM HIS HAM ABIRDIIN Men take. Row him his home Aberdeen.
 KAT KAN HA HA Cat (in) can. Ha! Ha!

HI RI SIN	..... He RI. Sin.
KINK SIKURD KIL HIM	King Sigurd kill him.
MIN TAK RU HI LI	Men take row. He lie.
HI NAM NIKTAN	He name Nectan.
I AM A BA MAK A O HA HA	I am a Pa. Make a ring. Ha! Ha!
HI BA TAK KOLD SAK	..... He Father take gold sacks.
HI HA HA	He ha! Ha!
UI TAK AL KINK SAK	We take all King's sacks.
HI MANI MIN	He many men.
MI RU MIN NI RI MIN RI HA	Me row men nigh RI. Men RI. Ha!
MANI DI KINK SON BRAN	..... Many die. King's son Bran,
HI SAU MANI	he save many.
HI TAK MANI RU	He take many. Row.
HI MK HAM R1	He make home RI.
HI LI LIK KAT AKI HA	He lie. Like cat. Aki - Ha!
HI KAM NI	..... He came nigh.
HI KAM NI	He came nigh.
HI KAM NI	He came nigh.
HI MAK NIT	He make net.
HI MAK NIT	He make net.
RI A SA	RI a bucket.
HI KINK O PA LADS	He King O. Father lads.
ALL RU RU	All row, row.

Groups 3,4,5,6 or all the 2nd, 7th and 9th and overlined using 76 letters and one number:
Significance is one comet orbits earth about every 76 years.

KINK MAB RI N	..... King map RI north. (U = 2, A = 4)
HI MAK TAL TOUIR NI RI	He make tall tower nigh RI.
DI II1	Die 1123. (2 II, then 1 → 3)
HI TAK SAK AL KIN	He take sacks all kin.
SHHH NAMI RBN	Shhhh.... Name Robin.
U AAAAAAA	Woe. (2 x 7 x 4 = 56)✓
RBN MAK MAH KINK MAD	..... Robin make evil king mad.
HI TAK ANI AL SHIB	He take any, all ships.
TIM NI	Time nigh.
MIN RAN UI TAK HIS KOLD SAK	Men ran. We take his gold sacks.
KIN KRI HI AAAAAAA	Kin cry. He aaaaaaaaa.... (7 x 4 = 28) x 2 = 56✓
I RU I HA	I row. I ha!

IT HI RBN THINK	..... It he, Robin, think.
HI TAK AL KOLD	He take all gold.
ANI KINK ANI PA	Any king. Any Father.
MANI MAK RAID MU SAKS	Many make raid. Move sacks.
AS KIN KRI AAAA	As kin cry
AM I RU I HA	Am I row. I ha!
HI MAH	He evil.

Using all Groups 1,2,3,4,5,6 or all 102 letters (but not overlined):

TIL BANS LADS RU AL	..... Tell bans. Lads row all.
HI KAM NI	He came nigh.
HI KAM NI	He came nigh.
HI KAM NI	He came nigh.
B AT RHODI OH	Be at Rhode Island
HI MAK NIT	He make net.
HI MAK NIT	He make net.
HI BRAN BA	He Bran's Pa.
MAGNUS KINK B BA HINRIKUS	Magnus King be Father Henricus.
DI HI LI MAK RU	Die. He lie. Make row.
LAD IINAR MAH	..... Lad Einar evil.
HI TAK MAK UA IN RI	He take. Make woe in RI.
KINK SIKURD MAH HI BIT	King Sigurd evil. He bit.
B HINRI KUS KIN	Be Henry cus kin.
SHHH NU IT ROBIN	Shhh... Now it Robin
TAK AL KOLD SAK	Take all gold sacks.
NI HI BAM NI HI BAM MIN AL BAM	Nigh he bam. Nigh he bam. Min all bam.

Using all Groups 1,2,3,4,5,6 or all 118 letters/numbers and overlined:

There are 117 letters and 1 number which suggests 1117 or the year this was written.

HI HINRIKUS	..... He Henricus.
HI KINK OM	He King OM
N UATIR AL ISI	North water all ice.
BRAN IN BOAT RAM DAT AL ISI	Bran in boat ram stop. All ice.
MIN KRI AA	Men cry. Aaaa!
HI NU IN N ISI UATIR	He now in north ice water.
KINK B MAD HAK HAK HAK	King be mad. Hack, hack, hack.
A BAL BK	A pole. Back.
MAD MAD LAM	Mad, mad. Lame!
SHH B IN BK CAT HA	Shhh... Be in back (with) cat. Ha!

KIN SI TAL UAUIN NI	..... Kin see tall wave nigh.
MIN SKRIAM	Men scream.
TAK SHIB HI HI	Take ship high, higher.
MAD DASH RAN NI IN	Mad dash. Ran nigh in.
BA KRI AL LK BRAN IN UATIR	Pa cry! All look. Bran in water.
KIN BOAT NI	Kin boat nigh.
HI MAD MAD KRI BLAM BA	He mad, mad. Cry. Blame Pa.
HAK HAK HAK	Hack, hack, hack.
HI OM A CAT NI BK HUS	He, OM, a cat nigh back house.
MIN AIL HAK RU	..... Men ail, hack, row.
OKIAN UAUIS RAIN RAIN	Ocean waves. Rain. Rain.
B NIAR RI	Be near RI.
LK BK BAS BK	Look back. Pass. Back.
IT KIN IT KIN IT KIN	It kin! It kin! It kin!
MAD MAD MAD	Mad! Mad! Mad!
BA TAK AL BLAM	Pa take all blame.
MIN HAK HAK BAD AH AH	Men hack, hack bad. Ahhh! Ahhh!
SHHH HI OM NI RI AT KIN HUS	Shhh.... He OM. Nigh RI at kin house.
KINK SIKURD SINT LTR AT RI	..... King Sigurd sent letter. At RI.
HI AIL HI HAK HAK HAK	He ail. He hack, hack, hack.
HI MAD MAD MAD	He mad, mad, mad!
HI UA BK BK BK	He woe. Back, back, back.
HI KRI AA	He cry aaaa...
MIN NA NA NA	Men nah! Nah! Nah!
I STOB	I stop.
HI LI B AT HINRI	He lie. Be at Henry.
SI MANI KIN	See many kin.
AS MAB BAAL KAN	As map Baal Can.
RBN THINK HU MAH BOBI	..... Robin think how evil (is the) Pope.
KINK MAK MUNKLIU ABBI	King make Munkeliv Abby
THINK HI RAID	Think he raid.
SI RBN KIN HIAR ATAK	See Robin kin. Hear attack.
MANI RIS HUNT	Many rise (to) hunt.
LADS SLIB IN	Lads slip in.
TAK MANI SAK KOLD	Take many sacks (of) gold.
HI MAD HI CRI AAA AAA	He (the Pope) mad. He cry aaa aaa!
I AM HA	I am ha!

KINK OISTIIN HID
 NU HI ROBIN H
 HI HU RINK LADS B SLI
 HI BA NIKTAN
 HI BA HINRIKUS LID AT RI U
 TAK BRAN AAA CAT A SHIB
 MAK MAB
 HI A MAN MAK MAK MAK

..... King Oystein hid.
 Now he Robin H
 He how ring lads be sly.
 He Father Nectan.
 He Father Henricus. Led at RI cup.
 Take Bran 12, cat, a ship. (A = 4)
 Make map.
 He a man (who) make, make, make.

KINK OISTIIN
 MAK RI LAND HID
 HID NU HI NIKTAN
 HI BLAN BAAL TOUIR ART
 NU MIN MAK HI HIL AT RI
 MAK KAN SI SHIBS HI RU SI
 AM BK AM BK AM BK
 HI HAD BRAN AK AK AAA

..... King Oystein
 Make RI land. Hide.
 Hide. Now he Nectan.
 He plan Baal Tower art.
 Now men make (on) high hill at RI.
 Make can see ships. He row (to) see.
 Am back! Am back! Am back!
 He had Bran. Ache, ache, aaaa....

The total number of number/letter in the overlined cipher was 1 and 117. It once again confirms the date as 1117.

Rhode Island

In that complicated line #14 which was where all the 17's were found hides something else of interest. The line reads 'AKI : 17 : ROIHDHAHOIKUA:'. The name AKI on the left was found above as the author. The long word appears to be a four word anagram. Remove the following letters from the long word: I, AKI, HU and what remains is ROHDAHO. 'OH' means 'island' so remove that ⇒ ROHDA?.... RHODA OH ⇒ *I, Aki how in Rhode Island.*

On the reverse there is another phrase that is very clear. Begin on the right side third line down reading in a straight line is:

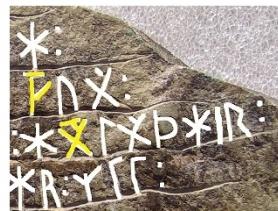
HKHR which ends at the 'r' in year (AHR). ⇒ ⇒ hack here year...

Next column: UAM which could be 'wam' as in hit; or 'am U' or 'am cup.'

And AHR might also mean AH R... (10 7) R ... '17 are.' So that the line reads 'hack here. Year are 17.' And he was also 'at the cup.'

Indeed, the full word is HALADHIR or 'He led here.' And where is here? It also includes two anagrams with L as a divider. Find: HA - ADHIR ⇒ Rhadi Ah ⇒ Rhode Oh ⇒ Rhode Island. It repeats! (Recall there are 50 X's in this.

Some o's and æ's must have been sacrificed to achieve that number. I can be either E or I.)
 So:



Aki cut in 1117 at Rhode Island. He was at the cup where Henricus' led.

Longitude and Latitude

Finding the longitude and latitude hidden in these inscriptions requires knowing it in advance. It cannot just be read off. The text gave us the clue Rhode Island so we shall have some area to work with, assuming it is the same Rhode Island we know of today. The location of Newport Tower is 41.48°N and 71.31°W and the location of nearby Narragansett is 41.45°N and 71.45°W with respect to the Greenwich Meridian (0° West and 51.51° North).

Interspersed through the text is Pentadic (numeric) numbers such as seen on line two and three. A listing of these in order with the words North and West as they appear in the text follows. There are four tens and they are all the circle and stick shape. The M in the final date is excluded since it is not Pentadic:

17, 10, 10, 12, West, 12, Nor, 10, West, 10, 11,.....reverse side: 17, 11 Total sum = 120.

Sum from beginning to just after Nor ($17+10+10+12+12+10$) is 71.

Sum from the end to just before Nor ($11+17+11+10+10+12$) is 71 \Rightarrow 71 North 71

Sum of numbers excluding 10's to just after West is ($17+12+12$) is 41.

Sum of remaining numbers excluding 10's is ($11+17+11$) is 39.

Sum of numbers from beginning to first West is ($17+10+10+12$) is 49.

Sum of numbers from second West to end is ($10+11+11+17$) is 49.

Sum of numbers on reverse side is 28.

Additionally numbers 17 and 12 are lined up over each other on the left so 29.

Line three reads - UUULISA SUINK which is 41 A 48.

Line four reads - 12 : RISI : UIST : 12 : NOR : 10 : SAKAM[LI] as all numbers this is...

12 : 34 : 34 : 12 : 17 : 10 : 75

The sum of just the numbers 12, 12 and 10 on this line is 34. Two words sum to 34.

Line ten summed to 41 A 49. (Shown above.)

The text clearly indicates $41.49 / 41.48$ and 71.34 . These coordinates bring one to just north of Fort Adams (at 41.48°N and 71.34°W) and west of Newport in the bay area off Aquidneck Island in Rhode Island. It would seem Aki did mean to indicate the Fort Adams / Newport area where stands the Newport Tower. (See references.)

Founding Family

There is another section of the text that is of interest. Line five ends with: HAAKON : FAN. Gordon (pg. 142) felt this meant 'Haakon found.' Haakon is a common name. A closer look at the text reveals more. As before this requires several lines not just one. Running vertically from FAN is FAN so it forms a square:

THIR:
'M'ULISA_SUITNK:
:10: KAMLI
HAAKON FAN
... L...



Now one can find KAM, NAM and FAMLI in the square implying 'Haakon (name) came and is the founding family.' But there is more here. Notice the LOK at a diagonal and the AT both pointing to the same place or 'look at.' What then is in this odd word SUITNK? AKI the author's name can also be found with the A below. Removing AKI what is left is SUTN which suggests NUT ... 'not' and/or SUN ... 'son' or 'is not Aki.'

Perhaps, we are close to it. KINK/G or KUNK/G is here using the K below. King Haakon IV of Norway began his rule as a child in 1204. Removing these from SUITNK leaves SUT or SIT which seems to imply 'sit.' King Haakon IV was 'sitting' then but this entire inscription suggests the settlement is much older. Newport can be dated to at least 1116 by the Newport Tower (Freeborn, 2022). This is a hundred years prior to Haakon IV. The text offers another possibility. To the left is the name (UU/M)ULISA with (D/T)HIR just above as if it says MOTHr or 'mother Lisa.' SUITNK is also an anagram of Kitsun. Just below the IT is K which repeats Kit. So it is: KITSUN KAM 10. Year 1010 is the date stated in the plain text. Perhaps, the founder of Rhode Island then was:

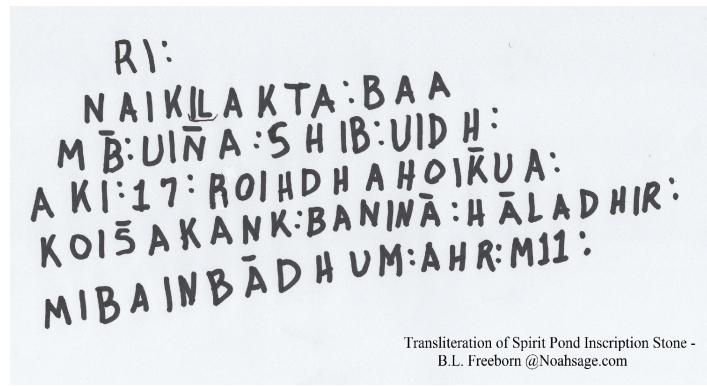
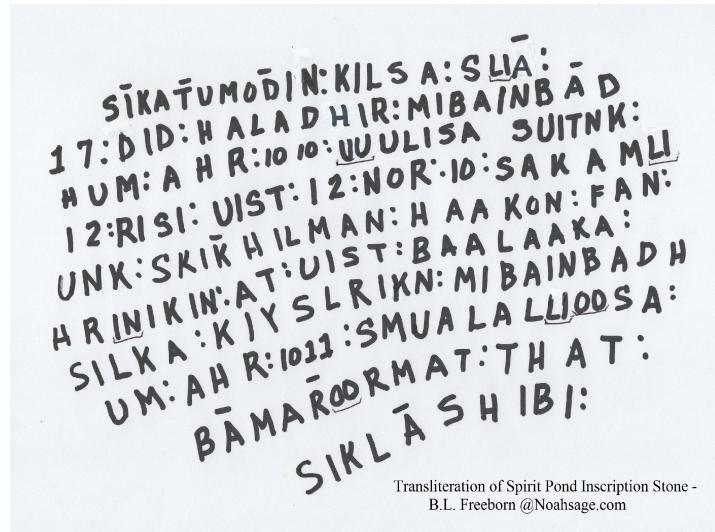
Haakon, son of Lisa and Kit, was the founding family in 1010.

A Full Translation

By now we have seen many subjects touched on in this inscription. The first was Baal followed by Henricus in 1117; the founding family of Haakon Kitson in 1010; Rhode Island and its location; and its author, Aki, in 1117. However, there are many words as yet not discussed. After reviewing each line and looking at the remaining words a summary translation that is not so jumbled will be made. The transliterated image retains letter placement to facilitate reading of the text.

Line #1: SIKATUMODIN: KILSA ; SLAI :

The first word was found to be a partial anagram for Henricus and 'amo' which means 'love.' SIKATUMODIN includes the A, R below the M. This is an anagram of several words: SIT KAM MAR U ODIN or site, came, mar, U, Odin → *At the site of Odin it came. It is a mar, a cup, an O den.* KILSA describes the place again: *where it killed is a bucket.* KILSA is also an anagram for 'a skill.' The last word is an anagram for 'sail.'



Spirit Pond Inscription Stone, SP-3, transliterated retaining
rune placement.

Line #2 : 17 : DID : HALADHIR : MIBAINBAD-HUM

17 was used to calculate the longitude/latitude and the year 1117. DID is ‘did,’ and HALADHIR was seen to be both ‘*he led here*’ and ‘*Rhode Island*.’ MIBAINBAD-HUM appears to be plain text joined words: *My baneful bad home*. Note that BAD is directly above the SUITNK which was found to include ‘*not king*.’ So it is ‘*Haakon is not the bad king*.’

Running vertically under the ‘did’ is AIKI or *I, Aki, did*.

Line #3 : HUM : AHR : 1010 : [UU] ULISA SUITNK :

HUM is ‘home.’ AHR is both ‘year’ and an anagram of HAR or ‘here.’ 1010 is the year. [UU]U is part of the center pictogram and suggests ‘three cups.’ [UU] is also a Latin M so that MU with the R just below and a TH (D) just above as if it says MOTHr LISA or ‘mother Lisa.’ SUITNK with the K below was ‘not sit King.’ Otherwise it is an anagram of ‘Kitson.’

Line #4 : 12 : RISI : UIST : 12 : NOR : 10 : SAKAM[LI] - UNK

The numbers refer to hours in a day (24); the year 1010; and the sum 34 which has been shown to refer to 56. They were also used to calculate the longitude/latitude. UIST and NOR are ‘North’, ‘west’ or ‘waste.’ Above the NOR is RU or ‘row north.’ RISI with the M and A above form RIM and SAI, or ‘rim’ and ‘sea.’ RISI with the A above forms ‘Æsir.’ The Æsir were the primary gods ruled by Odin. The line ends with SAKAM[LI]. SAK is either ‘sack’ or ‘sag’. It can also be SA KAM LI. ‘Sa’ is a bucket in Old English so it becomes ‘bucket came lie.’ The AMLI was part of the words ‘family’ and ‘fan.’ The K has I above and N below so ‘kin.’ If this is an anagram SAM KIN FAN FAMLI or ‘same kin founding family’ certainly makes sense. The word continues onto the next line. The LIUNK is UNKLI or ‘uncle.’ This Haakon Kitson is then uncle to the bad King Haakon.

Line #5 : UNK : SKIKHILMAN : HAAKON : FAN :

The first word UNK is KNO →‘know.’ SKIKHILMAN is ‘skill hill hike man.’ Then follows the founders actual name spelled out, Haakon, with fan repeated both horizontally and vertically which seems to imply ‘founder.’

Line #6 : HR[IN]IKIN : AT : UIST : BAALAAKA :

The first word is an anagram of Henricus using the U and S above. This leaves ‘in.’ Above KIN is another K suggesting ‘king’ again and also ‘kin.’ The ‘in’ is followed by AT or

‘at.’ This ‘in at’ sounds redundant. (The writer may have known that AT in Hebrew gematria is 79.) HR[IN]IKIN is also HIR NI KIN or *hire nigh kin ... of king*.

The H with U above and S below suggests SHU ⇒ ‘show.’

Then follows UIST or ‘west’ or ‘waste.’ Baal follows three times in different directions as shown above. LAAKA is ‘lake’ spelled with three A’s repeating the idea of 3.

Line #7 : SILKA : KIYSLRIKN : MIBAINBADH

SILKA as before is both ‘Kilsa’ but also ‘a skill.’ KIRSLRIKN seems unintelligible which it should since it is an anagram for ‘SkrilingR’ ⇒ ‘scræling’ or foreign person. The last word, ‘my baneful bad home,’ was discussed before. It repeats three times as the refrain of the piece. Mongé felt Kilsa was the year 1124. (See below at Map Stone.)

Line #8 : UM : AHR : 1011: SMUALAL[LI][OO]SA :

This was discussed above. It was: *It was razed and razed until it is a rim now. Upon An were the three strikes by Baal. It lies in the net at the baneful buckets from the three hits on A. As it mowed the eye, all was loosened.*

This additional comment is added. The vertical runes running through the S might also include the A on the bottom line so that it becomes: ARSRSA of ‘Aesir, Aesir.’

Line #9 : BAMAR[OO]RMAT : THAT :

This was also discussed above. It was: ‘*Area a room, tomb.*’ THAT is ‘that’ and also was part of the end line anagram HATI or ‘hit A.’

Line #10 : SIKLASHIBI :

SIKLASHIBI appears complicated. It reads better with the M above the A included and the AT above the last I so that it says: ‘I am skil at ship’ ⇒ ‘I am skilled at ship’ which suggests he is either a skilled builder of ships or sailor.

Line #11 : RI :

RI is both 51 and 56. It appears on the Kensington rune stone on the side at the far right; and on the Rok rune stone in Sweden on the top at the far right.

Line #12 : NAIK[IL]AKTA : BAA

NAIK[IL]AKTA with the M below at the start of the line and the IN below the K reads: MANI KIL KIN ATAK ⇒ *many kin killed in attack.* The BAA is with the B below and DO is ‘ababod.’ This is Old English ‘æbebod’ which means an ‘edict of law.’

Line #13 : MB : UINA : SHIB : UIDH :

MB : UINA : SHIB : UIDH is almost straightforward plain text: move Vine ship with ? moved to Vineland on a ship with.... Also find DOA running down with another A below and to the side N,M which implies ...Doa (name). The runes in the square UID /HO spell out: HU I DO ? how I do. The last H begins the 'hack here Rhode Island' found previously which runs vertically to the right.

Another way to view the line is to allow it to continue from the line above so that it begins BAAMP. Now note that B is also P in Futhark so that this can be an anagram for PA MAP or 'father map.' Henricus would have been a 'Pa', 'father,' as a Bishop.

VINA has an R below the A which creates VINAR or an anagram for Vanir. The Vanir are another group of gods in Norse Mythology that were banned.

Line #14 : AKI : 17 : ROIHDHAHOIKUA :

The first word is the author's name, Aki, and as discussed before the acrostic says: *I Aki (name) make.* The long word, also discussed above, is: *I, Aki how in Rhode Island.*

Line #15 : KOISAKANK : BANINA : HALADHIR :

The first two words are new. KOISAKANK is an anagram for I KO AS KANK \Rightarrow *I go as King.* KANK is directly over BAD so once again he states the King is bad.

BANINA is combined with the AB above the N so that it clearly says BAN, BAN. The U below the N creates 'now.' There is an M below the INA so that it is MANI or 'many.'

Line #16 : MIBAINBADHUM : AHR : M11

MIBAINBADHUM was *My baneful bad home.* The H is part of another restatement of HAAKON. It moves up and to the left as HKON and up to the right as HAA. One of those A's is part of BANINA and the M below it forms the word 'name' which confirms that it was intentional.

The remaining letters of AHR : M11 were a part of the vertical lines discussed above.

Vertical lines :

Vertical lines included the center pictogram, the Table Date line, and the line next to it which gave: *Baal sow baneful hole.*

Summary Translation

In order to summarize these jumbled ideas, their positioning in the inscription and topic will be taken into account. For example: 'know, skill hike man' are part of the Henricus anagram so presumably this refers to him. With that said, it translates more or less to

Translation

51 / 56

Rhode Island was founded in 1010. Haakon Kitson, son of Lisa and Kit, was the founding family. He was uncle and kin to the sitting bad King Haakon at my baneful bad home.

Beloved Henricus in 1117 did he lead here in Rhode Island. He was a skilled sailor. Henricus was a knowledgeable man and a skilled outdoors man. Henricus hired nigh the kin of the King of the Scraelings to go west to the Baal lakes and show him. He rowed north and sailed with the scraelings. He passed in 1123.

I, Aki, made and designed this. I am a skilled sailor. Many of my kin were killed in an attack because of an edict of law at my baneful bad home. I go as the bad King Haakon banned my many gods. I moved to Vinland on a ship with my family. This is how I came. I, Aki, cut this and designed it in Rhode Island.

He banned my gods Vanir, Odin, and Æsir, Æsir!

*At the site of Odin it came. It is a mar, a cup, an O den.
It was killed at the bucket. The home of the three cups from Baal is here.*

*It wasted the north and it became a rimmed sea.
It was sacked as it sagged to where the bucket came to lie.
Baal, Baal, Baal!
There are 3 lakes. Baneful and bad was its home.*

*Two comets struck the eye which is the tie. It flew up as it was struck.
It was razed and razed until it is a rim now.
Upon An were the three strikes by Baal. It lies in the net at the baneful buckets.
As it mowed the eye all was loosened.
In ire it wandered south as the eye was hacked.
The area is a room, a tomb. That is where it hit.*

*The A hill at the eye is where many struck.
At 56 is the eye and the bisected A. It made the craters.*

*The eye of Baal lies in three arks at the tie where it owned it.
 The baneful craters are horrifying.
 Baal sowed a baneful hole.*

I, Aki, made this at Rhode Island, 41.48°N and 71.34°W, where Henricus led.

End Translation of Front and Back Sides

The reader is reminded to read the Overlined Rune phrases that begin on page 10
 They have much more information.

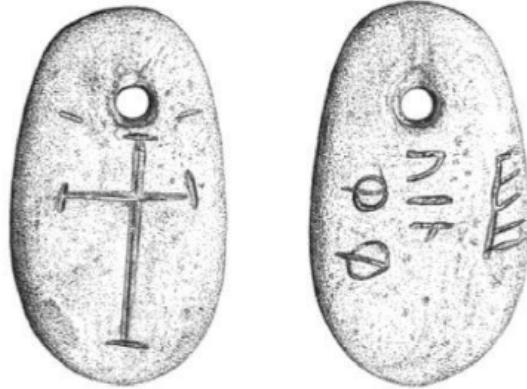


Figure 76. An incised pendant found in an Indian shell midden at Spirit Pond, Phippsburg, Maine. Drawing by T. Fitzpatrick.

From Lenik, 2009

Amulet

Moving on to the amulet which was mentioned previously. On the front side is the number 1010 which is presumably the year. The question remains whether it is a commemorative year or the year it was originally devised. Either way the 10's are composed of a line and a circle which repeats the idea of the Ankh. There are 5 runic figures on this side. The 6th is a hatched symbol for 5 so 56.5 repeats.✓

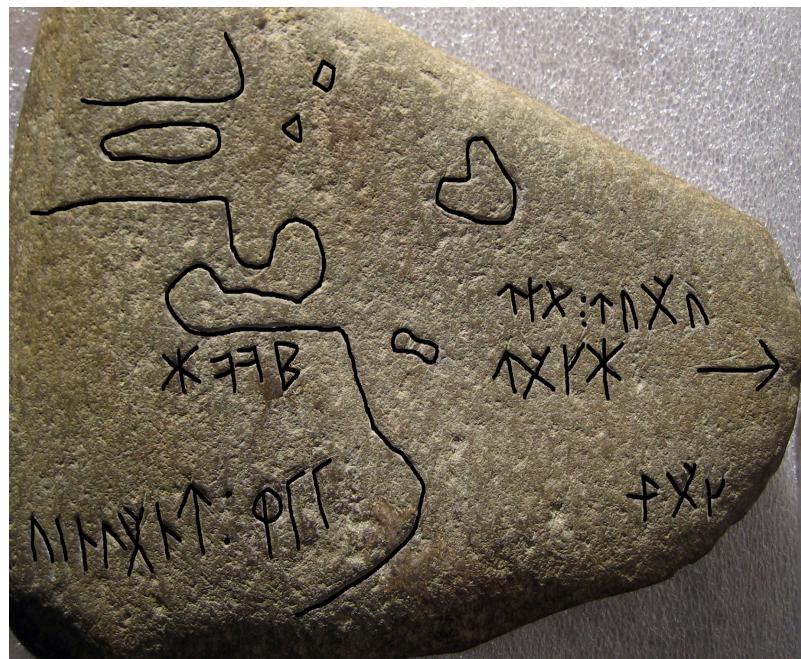
The runes in the center stand for V I N with numbers 2, 9 and 8. Their sum as 19 is of no interest. But if one sees it as a 2 / 8 then 28 is found.✓

The 10 and 10 sum to 20 so the sum of the 5, 19 and 20 is 44 which interestingly is the latitude of Spirit Pond.

Then by summing 5 and 2, a 7 can be found which provides 7 9 and 20 or 7920.✓

Easy enough, but this leaves no apparent use for the 8 except that 89×89 is 7921?!.✓ And a square of sides 5.65 has a diagonal of 8.✓

Lastly, here there are 3 letter runes and 2 numbers or 32.✓



After Photo by Scott Wolter



Photo Scott Wolter ©2009. Used with permission.

SP-1, Map Stone, Front

This leaves SP-1 or the map stone to be looked at. This is a sheer pleasure. It transliterates easily as:

HOOB	TKA: TUA (U+L)
VINLAND : 1011	TAKH: (I+L) A K
As numbers:	
7 4 4 13	12 6 10: 12 2 10 (2,15)
2 9 8 15 10 8 2 : 10 1 1	12 10 6 7: (9+15) 10 6

Translated:

Hoop	Day*: Two*
Vinland: 1011	Day: Sailed*
	(*see below)

The sum of HOOB(P) is 28.✓ The sum of TKA is 28.✓ The sum of TUA is 24.

Very similar to the Kensington and the Kingitorssuaq Inscription, the first letter, H, has value 7 and there is a 2 and 9 on the following line or 792.✓ The next numbers (8,15,10, 8,2) sum to 43.✓ The last two are 8 and 2 or 28 in reverse.✓ On the left there are 3 word groups on 2 lines or 32.✓ On the right there are 4 word groups on 3 lines or 43.✓

Mongé dates this to 6 October 1123 using the phrase (I+L) A K . (He used L= 14.) He presumes it is an anagram for SIKLA (sailed). Anagrams of SIKLA are also used on SP-2 and SP-3. He dated all the inscriptions then to that date. The associated numbers are (23)10 6. Note the S or 11 is missing. There is a hint in the two lines above it which use 11 runes. If Mongé is correct and L= 14 then the sum is 39 but the 11 (S) is missing. Take the hint and subtract an 11 from 39 and find 28.✓ He uses the rune count of 3 and 7 on line one to prove the GN and DL. Furthermore, the riddle master no doubt assumed the solver would find the date 6 October in the remaining numbers of (I+L)AK. The DN table (page 47) indicates this is 79 days to the end of the year. 79 and 23 from the joined runes creates 7923 and this is a very clever 792✓ which makes it an unlikely date.

If L = 15 then the sum of (I+L)AK is 40.✓ By similar reasoning the year becomes 1124. The GN for year 1124 is 4. The DL is 6. Both 4 and 6 repeat in the text. This makes 1124 a plausible year as well. As a date, it is likely the year when Henricus sailed to 'Kilsa', left the settlement for other duties elsewhere or as suggested by other sources, passed away.

The GN for the stated year 1011 is 5 and the DL is 7. The Rati is #15. Although there are two 7's there are no 5's making it unlikely this is the date of the inscription.

*All of the words in the right word group are either misspelled or anagrams which suggests there is something hidden here. This group is usually taken to mean two days travel by sea since there is an

arrow. Two days to the north is Nova Scotia. Two days to the south is Narragansett Bay where lies another rune stone (once at the shoreline). It is as if there were other settlements along the coast.

A closer look at these runes is warranted. Note the riddle master gives a hint. They refer to time (day). It is likely then that this group is where the date is embedded. The right side numbers:

12 6 10: 12 2 10 (2 15)

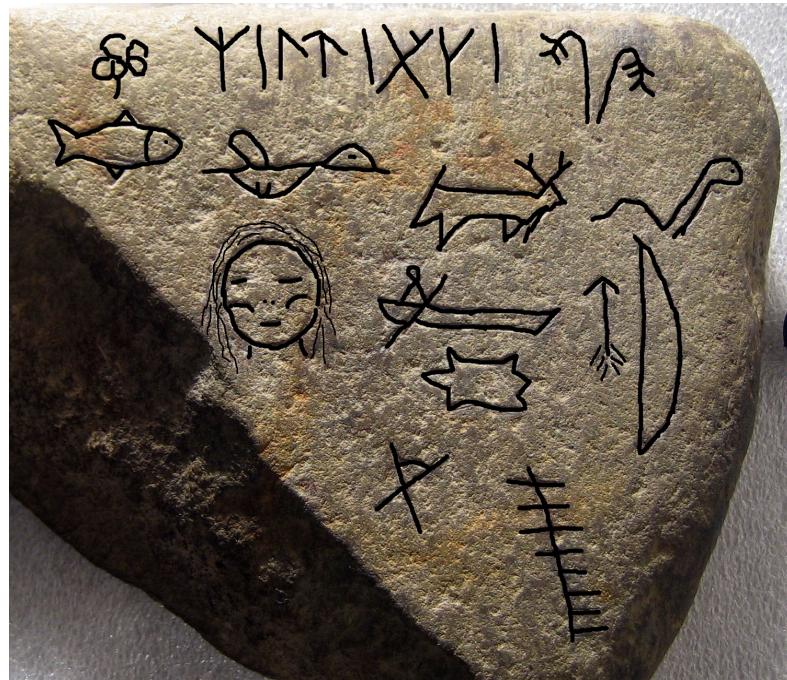
12 10 6 7:

(9+15) 10 6

Note the repeating 12's and that 10,6 and 6,10 are in a group and sum to 16. The 10,6 repeats in the last word. The 2 and 10 sum to 12. The 19th line of the Easter Table begins with year 1112 and year 1117 has GN 16 and DL 1,2 because of Leap Year. Checking year 1006, the GN is 19, DL is 6 which is unsatisfactory. The likely year then is 1117 which is confirmed again below.

The first two runes of HOOP sum to 11 and the last two to 17 which seems to confirm the date as 1117. In the Long Inscription stone 1117 was the implied date of Henricus' arrival. So then, this stone implies the Hoop settlement began in 1011 and the author wrote this one hundred years later in 1117 or so.

Archeological dating suggests it was active in the 1400's. (Wolter, pg. 80) The area is still known as Hoop.



After Photo by Scott Wolter



Photo Scott Wolter ©2009. Used with permission.

SP-1, Map Stone, Back

The stone has a significant shape which can be seen from this side. It is shaped like an axe. The left upper corner is shaped like a crater. Both of these ideas are important to the story of Baal.

The back of the stone has eight✓ runes centered at the top between two pictures which immediately suggests 28.✓ There are two pictures on the top line and eight below in the group or 28.✓ The symbol Wolter suggested (X with hook) meant 40 degrees latitude is present next to a hatch mark symbol. The 40 implies 56.✓ To its right the hatches can be counted two ways evidently. As he did and find 44 which is the latitude of Spirit Pond; and as others do, find 48 which is the latitude of Newfoundland Island.

The runes at the top center are transcribed as M I L T I A K I and correspondingly the numbers are: 14 9 15 12 9 10 6 9.

The sum is a sad and useless 84. However, the sum from 14 to 10 is 69 which is repeated by the last two numbers 6 and 9. This is essentially the longitude of Spirit Pond. The correct modern coordinates are 43.75N, 69.81W. The location of Newfoundland is 48N, 56.5W.✓ Imagine that.

The translation of the runes on SP-1 reverse has certainly not satisfied anyone. It appears it can be broken up as follows: MIL TI (A) KI. This is in simple Old English...*mill tie A key*. From this Mongé derived the message: LIT A MIK or *seen by me*. Or perhaps it is actually stating who wrote and inscribed (let) this stone. Read as anagrams in both directions: ⇒ *Me let...I Aki..... I tell* ←. Altogether it says:

Mill tie A key seen by me. I Aki designed and carved.



Photo Scot Wolter © 2009. Used with permission.

The Short SP-2

This is the last of the Spirit Pond stones to discuss. Its inscription is short having 8 runes on the top line and 4 on the second line with 3 on the left and 1 on the right. One rune on each line is a bindrune positioned directly over each other.

Spaced as written it reads:

N (Æ+R) K S L Æ L K
S (I+L) A : K

And numerically:

8 (4+ 5) 6 11 15 4 15 6
11 (9+15) 10 : 6

There are 3 words on 2 lines for 32.✓ The sum of the top line is 74. The sum of the second line is 51.✓ The total sum is 125. The first number is 8 and the second bindrune is 9. Recall $89 \times 89 = 7921$.✓ The sum from 15 to the last 6 is 40.✓ The first number is 8 and the last number on either line is 6 suggesting 86.✓ The sum on the left bottom is 45. The sum between the 6's is 45. Add a 6 from either side and obtain 51 again.✓ The R and K adjoining each other provide 56.✓

The : is directly under 15 and it is followed by 4 and 15. Year 1002 is on line 15 of the Easter Table. It has GN 15 and DL 4. This date follows the discovery of Vinland by Leif Erikson by a year, so it is possible. Also, one can see in 6 11 15 4 15 6 series that 19 appears twice and is proceeded by 17 and followed by 6. This refers to 1118 on the Easter Table. The commemoration date on the others was 1010.

This can then be dated to either year. It is the reader's choice. Once the date is plainly stated then one can see it in the text '10_ :' or 10 0 2! The year of Leif's discovery! The year 1116/1117 is the usual date of Henricus in Vinland.

As far as what it says...it reads like it is straight Baalist - strange but true.

The second line is an anagram for KILSA which was seen on the other Spirit Pond stones. Taking it bit by bit find:

N over S. *North went south.* (ÆRIL) \Rightarrow RÆL I \Rightarrow roll eye.

KS over A. \Rightarrow SAK \Rightarrow sack or sagged.

The L over two dots. \Rightarrow two suggests a missing letter U so this becomes LU or low.

Then it is ÆL over K \Rightarrow cull. The last two in reverse KL \Rightarrow kill.

North went south as the eye rolled and sagged. It is low. It culled and killed.

This sounds like he is describing the apocalypse or perhaps some element of Ragnarök. His devotion to Baal seems complete but what of his name?

It might be helpful to see the Æ as O. Now notice there are two anagrams for 'look' spelled LÆK or LOK. So we should do as directed and look. Mongé points out this implies a shift cipher. If a shift cipher is applied (shift each to the preceding) find:

N (Æ+R)KS L Æ L K \Rightarrow H (Th Æ) R A B Th B R

S (I+L) A : K \Rightarrow A (N B) I : R

which is not productive. But if you make a mistake and substitute M for B (the following rune) then...

H (Th Æ) R A M Th M R

A (N M) I : R

and one can read: hath name than (there) I am thr (there)? This suggests it is a forward/reverse cipher.

After a some struggle one finds that only the bindrunes are used.

shift the top line back one: Th Æ

(Æ+R) Æ R

(I+L) I L

shift the bottom line forward one: A M So that it reads: I am Læthaer (Lothere).

Lothær inscribed this stone in honor of Lief, 1102, and Henricus, 1118.

That then concludes the Spirit Pond stones but there is another stone from the same period somewhat south which also provides a runic riddle.



THE RUNIC ROCK IN 1927

The Nomans Land - Leif Eriksson Inscription

This study would not be complete without some comment on the Leif Erikson inscription found on a rock off the shore of Nomans Land, adjacent to Martha's Vineyard. Photos are scant which severely limits any study. Typically, it is considered a fraud because it contains a letter M or Roman numeral in the date. However, the Spirit Pond Inscription Stone (SP-3) used the letter M in the final date and it was also used to substitute for a runic M in the center pictogram. Therefore, the use of M1 to suggest a date of 1001 is wholly consistent with it being a valid inscription. The Spirit Pond stones were not found for some 40 years after common knowledge of the Leif inscription so they could not have inspired the M1 date. Furthermore, consider the constraints of using only the runic numbers to indicate a date of 1001 as just seen in the SP-2. There is simply no zero which makes an M very useful. Certainly any educated person of the year 1001 was in the habit of using M1 as a date since Roman numerals were in use then throughout Europe. 'Modern graffiti' would not use such a strange arrangement. The zero is so common place today it would have been used without a thought. Indeed, it should have been 1003 since that was the date the then current encyclopedias stated Leif discovered Vinland.(Holand, 1944)



Images from Holand, 1944

The top line of the inscription is straight forward. It consists of four runes spelling out LIIF and eight more spelling out IRIKSSQN. This is accepted to be Leif Eriksson. The date follows M1 (1001) and then the next line begins clearly with Th I and that is where confusion sets in. The third rune is made to appear as an N in some white marked images. A photo from Holand (1944) has a chalked image which clearly does not show an N. Holand reports that Professor Delabarre in 1935 examined the stone carefully and found no additional markings on the upright staves of the runes after the first Th. He most certainly would have reported an N. Photos however can often reveal more than the eye can see. The first five runes are readable as: Th I R TI. In the enlarged image note the short height of the third line and an arrow on top of the fourth can be made out. The remaining group of lines followed by the four on the fourth appear to be just lines or I's. Holand's explanation was that Greenlanders often left incomplete runes as part of magical incantations. Mongé and others disagreed.

Erikson is spelled with two S's in the old Icelandic manner. Each name should be followed by an R but these do not appear. The doubled S and deleted R provides for the correct number of letters and sums as seen below. Other differences and some very good reasons for them are elucidated by Holand. The inscription then reads (retaining letter placement):

LIIF IR IKSSÆN
M I
ThI R T I III
I III



When converted to numbers the inscription reads:

15	9	9	1	9	5	9	6	11	11	4	8	
				14	9							
3	9	16	12	9	9		9					
				9	9		9					

There are 12 runes on the first line in 2 groups of 4 and 8. The sum of Leif is 34 while Eriksson equals 63. Their total sum is 97 or 79 in reverse.✓ The second line is 14, 9 = 23; or 14,1 = 15. Finding the difference then $97 - 15 = 82$ or 28 in reverse.✓ Then 79 followed by 23 is 7923 or 792.✓

Many critics note IRIK is misspelled but by this spelling it gives |5|6 which becomes 56.✓ The RI pattern was seen on the SP-3, Inscription Stone which implied $5 + 1 = 6 \Rightarrow 56$. More importantly, it can be seen as far away as Sweden on the famous Rök rune stone.

Its double, 112 (56 x 2), is found by adding the sum of the first two lines or 97 and 15 = 112.✓ The S as 11 also supplies 56 since $5+6 = 11$. The two S's are then repeating 56's.✓ There are 14 I's in total. Recall 14 doubled is 28 and doubled again is 56.✓

The third line if read: ThI R T I III provides $\Rightarrow 3,9,16,12,9 \ 111$ (or 9,9,9).

ThI R: 3,9,16 is 28. T I: is 12,9. If the TI is in the Elder, it is 17, 11 which sums to 28 as well which was seen in the Kingitorssuaq and Kensington stones. Three I's or 9's suggests $3 \times 9 = 27$ which supplies all the digits for 792.✓

Typically, in runic riddles the TI is in a vertical line. Lying in a nearly perfect vertical line is another I and the runes I M T I. This is 9,14,12,9 or 44...?

The same can be done on the other leg of the M with the R: R M I I or 5,14,9,9 = 37...? Between them is an I or 9. So that $44 + 9 + 37$ is 90 and 90° is the north pole which is portrayed as the center pole of the inscription.

The sum of the vertical lines IMTI, IIII and I between them is 89 and 89×89 is 7921.✓ The sum of the entire third line is $3,9,16,12,9,9,9,9 = 76$ which was seen above.✓ The sum of the fourth line, if they are all 9's, is 36 which reminds us there are 360 degrees in a circle. If it is 9 and then 3×9 ; it is 9 27 or 792 as was seen in the line above.✓

It is highly likely that the author of this complicated encryption embedded their name in it. Note the M could also be the T and L runes set together which could spell out the word 'tell' or 'let' - meaning inscribe. The adjoining I would then create : 'I tell' or 'I let.' There is the beginning of a name on the third line: Th I R. The last symbol, R, typically ends a name, so again it suggests a name is here. It remains elusive until one realizes the whole puzzle lends itself to counting: first line 12 runes, second 2, third 8 and fourth 4. If each of these represent letters then TUNÆ is found. Interestingly, this is an old Swedish name and short form of 'Thorniut.' Looking at the word groups further find 4 and 8 on the first line and 5 and 3 on the third. This gives Æ, N and R, Th. The first is the name of a goddess An in the same era as Baal. The latter is two of the missing letters to form Thorniut. Now recall the Th I R. The name is now complete as ThærniutR also known as Tunæ, the author.

It would have been more satisfying to find Baal spelled out since An was found. But then again... shift ciphers are sometimes used in runic riddles. If the vertical line I M T I is shifted by one rune over (I → A, M → B, etc.) it becomes A B L A or Baal. The right side does not shift but remains as RM III meaning 'Rim 3.' For sure, this is another one of those weird Baalist statements that appears to be true once you understand what they are talking about.

This inscription seems to be wholly valid. It certainly fits the riddle pattern of other stones, and the syntax has suffered in favor of the numbers. There is also an embedded author name. It displays typical Baalist numbers and indeed, the name Baal in a classic shift cipher is a bonus. All of this is in common with others seen from the period. Consider that this is very near the southerly most tip of Martha's Vineyard and once was probably ashore on Noman Island before the coast eroded. As the land washed away it dropped the stone into the ocean as well. As noted by many, Martha's Vineyard most certainly fits the description of Vinland. Holand (1944) argues other reasons for its validity. One might want to err on the side of caution and retrieve it from the ocean before a possible work of great historical value is lost forever.

LEIF ERIKSSON
1001
BY THORNIUTR, ALSO KNOWN AS TUNÆ

NARRAGANSETT INSCRIPTION

After traveling past Nomans Land and heading due west one arrives at Newport, Rhode Island and the site of the Narragansett Inscription. The proposed transliteration and subsequent translation of symbols imbedded in the rock once on the shores of Narragansett are shown below.

The text is in three alphabets: Younger Futhark, Elder Futhark and Latin. The gematria (number) associated with each rune is as found in that alphabet with the exception of the L which uses the value for L from the Younger Futhark. The correctness of the transliteration can be checked but it requires substitution to numbers and summing in the same manner as done previously.



The S (in Futhark) can be seen as a backwards Latin N. The Æ symbol (in Futhark) can also be seen as an F. The X can be seen as an A in Younger Futhark or a G in the Elder. The T in the Younger Futhark is upside down. There is no reason to assume the adjoining M is not also upside down. If it is, it becomes a Y. There is also no reason to assume it is in the Younger Futhark since the symbol also appears in the Elder as does the S and O in the forms shown. This adds Z to its possible transliteration. Indeed, reading the pairs as shown provides AF, GA, FA, LT, TL, ZT, ZL, MT and MZ as easily readable. They suggest Af(ter), Go, Foe, Let, Tell, Set, Zeal, Meet and Maze.

Typical transliteration:

(?) S H R O M T I
A Æ •

Proposed:

[N]					
[S]	H	R	O	[Z L]	I
[A]	[Æ]	•		M	T
[G]	[F]			[Y]	

Above is the proposed transliteration which includes all three versions of the 5th rune and two provided by the 6th. This positioning at the 5th and 6th eliminates the possibility of the undecipherable rune (?) ever actually being present. If it was, these would shift to 6th and 7th positions. The 7 and 2

pattern provides a required number. $(7 + 2 = 9)$ or $792.\checkmark$ The number 28 or its double 56 must be found. The 5th and 6th runes were just discussed. This provides 56. Further still, 3 versions of the 'M' and 2 of the 'L' suggest 32 which is $5.65^2.\checkmark$ Look at it again and see there is a group of 3 double letters followed by a group of 2 or 32.

We have now found four numerical verifications of the stone's validity. Others are easily found but number substitution is required to see them.

Proposed:

[8]	
[11] 7	5 24
[10] [4]	•
[7] [6]	[15 15] 9
	[14 12]
	[16]

In this case the dot is next to the [Æ, F]. Letter F has value 6. Notice the R of value 5 is just above so that 56 is found.

The 7 is followed by 5 and 24 which sum to 29 so that one finds 7, 29 $\Rightarrow 792.\checkmark$

The group of four numbers: 8,11,4,6 sum to 29 next to a 7 $\Rightarrow 792.$

The sum of the five numbers in brackets is $15+14+16+15+12=72$. This is followed by 9 or $72,9.\checkmark$

Running the sum across the top line (in bold) as written find $86.\checkmark$ (86400 seconds of longitude.)

The sum as typically transliterated (with M, T) is 82 which if read in reverse is 28 or half 56.

The sum of A Æ or 10, 4 is 14 which is half of 28.

Finding the Date

Easter Tables were used in earlier times for determining when Sundays and Easter would fall. Each year has a Golden Number (GN) and Day Letter (DL). This can be used to confirm a date is read correctly. (See Mongé, 1967) There are two dates here. The first is the founding date of Narragansett. The second is the date the stone was designed.

There is a 10 below the 11. The 7 and 4 sum to 11. The 4 and 6 sum to 10....1011....1110. This appears to be a date. The Spirit Pond rune stones date themselves to the year 1011. Finding the Golden Number (GN) for both years may settle the matter. GN was commonly used at the time for determining Easter. The GN for 1110 is 9. Its Line # on the table is 18. The Day Letter (DL) is 2. The two is not found so 1110 is eliminated. \times

The GN for year 1011 is 5. A five is immediately to the right of this group of numbers. More so, the Line # is 15 which appears twice (Z, L). The DL is 7. To the left of the five is 7. The implied date is year 1011. Further confirmation for 1011 is found in the number of runes. There are 7 runes on the first line. Day letter = 7. There are 11 runes from the doubled runes. Year is 1011. There are 15 runes in total. The Line # is 15.

We may conclude that 1011 is the date of the founding. The second date is much easier. Note that by reading it in reverse I MT ROZY O A&HR SRH and H,R,F,AG,AN,NS = 7,6, 5,17,18,19.

→ I O meet Rozy / around year 1157.

Years 1156, 1157 and 1158 have GN 17, 18 and 19 respectively. Their day letters are 7,6 and 5 respectively. Note the 56, 56 and 76 which once again are important Baalist numbers. This would be the date this was designed.

The numbers can be played with for some time. Eventually even a novice solver will come to the conclusion there is no mysterious missing rune on the first line. In other rune riddles a missing letter is required to be guessed to solve the riddle. Here it is the opposite. The missing letter was only a ruse.

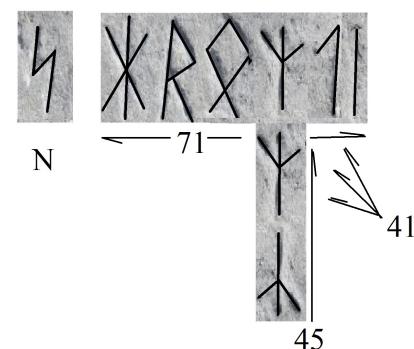
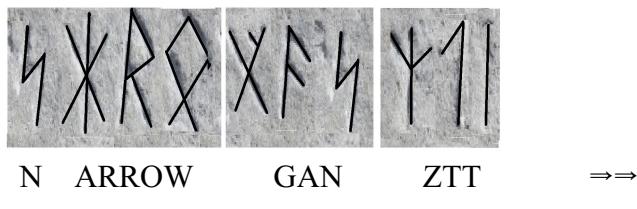
We move on with reading the text. Find the runes: A H R. (Second and first lines.) This is exactly how 'year' was written in both the Spirit Pond and Kensington rune stones including the rune forms. This confirms these runes are part of or near the date.



Transliteration:

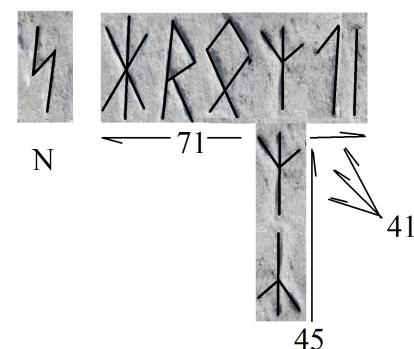
[N]				
[S]	H	RO	[Z L]	I
[A]	[Æ]	•		[M T]
[G]	[F]			[Y]

Studying the inscription further leads to more. Take the first letter as N and notice that the H looks like two arrowheads coming together. It is followed by RO which seems to reinforce the idea of an arrow. Take the hooked X as a G and now GÆN can be found. The letters forming ZT (set) were seen in the 5th and 6th runes. See the I in error as a T and now one has everything needed to interpret the inscription as:



Narragansett.✓

⇒



It is possible to find the latitude and longitude.

Recall the numbers are:

[8]	[11] 7 5 24	[15 15] 9
[10] [4 ] •	| 14 12 |	
[7] [6]	[16]	

ZMT (15,14,12) = 41 and MLT (14,15,12) = 41.

ZMY (15,14,16) = 45 and must be used twice.

The full top line of the inscription provides N (7, 5, 24, 14, 12, 9) = N 71.

So that 41.45° N, 71.45° W is found which is correct. It is important to note - one must know beforehand the location to find it in the inscription. One cannot just read it out.

Then in the transliteration find: *ÆR HOM LI Our homes lies...*

Now find:

AS SHÆ RO YMZ ML TI I TL ROZY.....As she row amaze mill tie eye - I tell Rozy.
AF HÆ RO YMZ ML TI I LT HR OM.....After he row amaze mill tie eye - I letter here OM.

*As she rowed to the amazing mill tie eye, I tell Rosy.
After he rowed to the amazing mill tie eye, I letter here. OM.*

DESIGNED BY O. M. - TOLD TO ROZY - AFTER THEIR AMAZING
JOURNEY TO THE MILL TIE EYE
AROUND YEAR 1157
NARRAGANSETT FOUNDED 1011
OUR HOME LIES • 41.45° N 71.45° W

O.M. is the person who designed and built the Newport Tower which was completed about this time. Rozy was his departed beloved. He is known as Bishop Henricus mentioned in the Vinland Map. It appears as if it is a couple, Hrom and Rozy, but it is Henricus missing his beloved. (This is confirmed by the Long Inscription Stone at the beginning of the paper.)

Conclusion

The runic inscriptions studied here date from 1001 to 1157. All of the Spirit Pond stones were found together as if the settlement was abandoned or the owner died. Spirit Pond sod houses are carbon dated to at least 1405. (Wolter, pg. 80) Their odd texts and repetitive numbers; their references to Baal, a long forgotten pagan god; written in runes with numeric codes so complex that most people cannot understand any of the numerical data; all speaks of another era far removed from our own. These were written by geniuses of a bygone era as puzzles for their like minded friends. They appear as simple erratic runes to us until we take the time to really delve into them. They are certainly more ingenious than the best of today's crosswords!

While we argue their authenticity we have let the Eriksson stone slide into the ocean. We have hidden the Spirit Pond stones in a storeroom. Only the Narragansett stone has found a protected home where the public can view it.

Although the above word translations are debatable, the numbers stand firm. There are other examples like the above. The scribes and masons of the past recorded these numbers consistently in their work. That they did it is fact. Therefore, these numbers can be used to help verify inscriptions from pre-modern times as valid or fake.

In addition, the texts prove their authenticity with their hidden complexity and forgotten history. These six texts scream their authenticity as they sit unwaveringly silent until....one really looks at them.

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Liestol, Aslak - Derogatory article on Alf Mongé's work:

<http://collections.mnhs.org/MNHistoryMagazine/articles/41/v41i01p034-042.pdf> and....

Landsverk responded to these comments in *Ancient Norse Messages* pg. 126-129; and often in *Runic Records of the Norsemen in America*

Similar Articles

Freeborn, B.L., *Kensington Rune Stone: A New Translation*, noahsage.com, February 2023.

Freeborn, B.L., *The Narragansett Inscription: A Translation with its Date of Dedication, Author and Inscriber*, noahsage.com, October 2022. Updated April 2023.

Freeborn, B.L., *The Newport Tower: Finding the Date of Dedication, its Designer and Builder*, noahsage.com, October 2022.

Freeborn, B.L., *Validating North American Runic Inscriptions*, noahsage.com, November 2022

Freeborn, B.L., *The Vinland Map: A Cipher*, noahsage.com, 2023.

The following two tables are copied from Mongé pages 221 and 224.

PERPETUAL EASTER TABLE

Dominical	7	2	4	6	1	3	5
Letters: ⇒	6	5	4	3	1	7	6
1)	1140	1	2	3	4	5	6
2)	1168	10	11	12	13	14	15
3)	1196	19	1	2	3	4	5
4)	1224	9	10	11	12	13	14
5)	1252	18	19	1	2	3	4
6)	1280	8	9	10	11	12	13
7)	1308	17	18	19	1	2	3
8)	1336	7	8	9	10	11	12
9)	1364	16	17	18	19	1	2
10)	1392	6	7	8	9	10	11
11)	1420	15	16	17	18	19	1
12)	916	5	6	7	8	9	10
13)	944	14	15	16	17	18	19
14)	972	4	5	6	7	8	9
15)	1000	13	14	15	16	17	18
16)	1028	3	4	5	6	7	8
17)	1056	12	13	14	15	16	17
18)	1084	2	3	4	5	6	7
19)	1112	11	12	13	14	15	16

In the Julian versions of Luni-solar perpetual calendars and Easter tables, The Demonical (Sunday) Letters (DL)are normally represented by the first seven letters in the alphabet. In this table, however, the DL's (top lines) for any and all years are indicated by the equivalent numbers 1 to 7 inclusive, i.e. 1 = the FIRST of the seven DL's; 2 = the second, etc. (Double numbers are for Leap Years: Top number for January and February only, bottom numbers for March to December inclusive.)

The Golden Numbers (GN) (within the rectangle), which in Latin calendars are usually represented by Roman numerals, and in Runic calendars by Runic and/or other symbols, are shown as numbers from 1 to 19 inclusive. Each line in the rectangle shows the GN for twenty-eight years, beginning with the year shown at left of the line, hence AD 1140 (line 1) has assigned to it GN - 1, and DL - 7/6; AD 1141 has GN - 2, and DL - 5, etc. The table repeats itself in 532 years."

Further comments:

- This table from Mongé's book begins in year 916 and ends in year 1447. Since it repeats every 532 years it is possible to renumber the table to run from 1447 forward.
- The information contained in the table was carried on a Primstav which is the equivalent of a slide rule for calculating such dates.

Number of Days to December 24

Day#	JAN K	FEB K	MAR K	APR K	MAY K	JUN K	JUL K	AUG K	SEP K	OCT K	NOV K	DEC K
-												
1..	357	326	298	267	237	206	176	145	114	84	53	23
2..	356	325	297	266	236	205	175	144	113	83	52	22
3..	355	324	296	265	235	204	174	143	112	82	51	21
4..	354	323	295	264	234	203	173	142	111	81	50	20
5..	353	322	294	263	233	202	172	141	110	80	49	19
6..	352	321	293	262	232	201	171	140	109	79	48	18
7..	351	320	292	261	231	200	170	139	108	78	47	17
8..	350	319	291	260	230	199	169	138	107	77	46	16
9..	349	318	290	259	229	198	168	137	106	76	45	15
10..	348	317	289	258	228	197	167	136	105	75	44	14
11..	347	316	288	257	227	196	166	135	104	74	43	13
12..	346	315	287	256	226	195	165	134	103	73	42	12
13..	345	314	286	255	225	194	164	133	102	72	41	11
14..	344	313	285	254	224	193	163	132	101	71	40	10
15..	343	312	284	253	223	192	162	131	100	70	39	9
16..	342	311	283	252	222	191	161	130	99	69	38	8
17..	341	310	282	251	221	190	160	129	98	68	37	7
18..	340	309	281	250	220	189	159	128	97	67	36	6
19..	339	308	280	249	219	188	158	127	96	66	35	5
20..	338	307	279	248	218	187	157	126	95	65	34	4
21..	337	306	278	247	217	186	156	125	94	64	33	3
22..	336	305	277	246	216	185	155	124	93	63	32	2
23..	335	304	276	245	215	184	154	123	92	62	31	1
24..	334	303	275	244	214	183	153	122	91	61	30	0
25..	333	302	274	243	213	182	152	121	90	60	29	New Year 364
26..	332	301	273	242	212	181	151	120	89	59	28	363
27..	331	299	272	241	211	180	150	119	88	58	27	362
28..	330	299	271	240	210	179	149	118	87	57	26	361
29..	329	-	270	239	209	178	148	117	86	56	25	360
30..	328	-	269	238	208	177	147	116	85	55	24	359
31..	327	-	268	-	207	-	146	115	-	54	-	358

NOTE: This table shows the number of full days remaining in the medieval Norse calendar year which ended on December 24. When the cryptographic KEY (Column K above) is applied, the true date of the inscription is shown on the left (Column D). For example: KEY - 231. The true date is May 7.

Table after Mongé page 224.

ᚠ	ᚢ	ᚦ	ᚩ	ᚦ	ᚪ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	
ᚠ	ᚢ	ᚦ	ᚩ	ᚦ	ᚪ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	ᚦ	
f u þ a r k								h n i a s t b m l R							

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16

The Younger Futhark: Danish long-branch runes and
Swedish/Norwegian short-twigs runes. Transliteration
and numbers shown below.
Grouped by aett.

ᚠ f 1	ᚢ u 2	ᚦ þ 3	ᚩ a 4	ᚦ r 5	ᚦ k 6	ᚦ g 7	ᚦ w 8
ᚦ h 9	ᚢ n 10	ᚦ i 11	ᚦ j 12	ᚦ ī 13	ᚦ p 14	ᚦ z 15	ᚦ s 16
ᚦ t 17	ᚢ b 18	ᚦ e 19	ᚦ m 20	ᚦ l 21	ᚦ ñ 22	ᚦ d 23	ᚦ ð 24

Older Futhark: symbol, transliteration and number. Grouped by aett.