In No Man's Land 25 entries from The "Mohawk" Code (1918)

*this group means nothing* seven entries from the *Front Line Code* (1918)

being two sequences of

## trench code derivations

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Aguanga Press Cambridge 2015 These derivations first appeared at asfaltics.tumblr.com in early July 2015.

The afterword is edited for this print version.

In No Man's Land 4 this group means nothing 30 afterword 38 In No Man's Land

2506	-ou
2512	-qu
2527	Fog
2)2/	rog
2529	Body
2571	Small
2571 2572	Small Still
, .	omun
2572	Still
2572	Still
2572 2573	Still Pair

2602	Present	2763	Desire
2609	Far	2764	Ration
2651	Losses	2773	Night passed quietly
2654	In writing	2781	Light signal
2656	-er	2789	Question mark
2657	-re		D
		2791	Premature
2659	All clear	2793	Message received
2697	In conjunction with		

2828	-nd	2906	East
2834	(null)	2907	Moving up
2842	<b>an</b>	2014	Decimal point
2842	-en	2914	1
2845	-ent	2919	Nothing
2846	Along	2941	Probable
2847	67	2950	But
2848	Entanglements	2959	Listen
2868	Several	2967	Hold
		/ /	
2879	Lines	2982	Creeping barrage
2897	At once	2991	Released
- / /		//	

3002 3005	Cast iron Down	3113 3114	Our front Quiet day
3007	(Null)	3123	Happen
3008	Bad (ly)	3124	Has stopped
3009	8 Intend	3126	Intercept
3013	Intend	3127	-ary
3014	In code	3128	Everything
3053	-ed	3144	Gone
3062	Leave behind	3145	Few
3002 3074	-ing	3146	Further
J°/4		5140	i utilici
		3149	Since
		3154	All is well
		3166	Parallel
		3167	Ready
			_
		3170	Comma
		3171	33
		3172	Hour
		3172 3173	
			Hour
		3173	Hour 90
		3173 3174 3176	Hour 90 Must have Has not
		3173 3174 3176 3177	Hour 90 Must have Has not Are you
		3173 3174 3176	Hour 90 Must have Has not
		3173 3174 3176 3177	Hour 90 Must have Has not Are you Is not Exact range
		3173 3174 3176 3177 3191	Hour 90 Must have Has not Are you Is not
		3173 3174 3176 3177 3191 3192 3193	Hour 90 Must have Has not Are you Is not Exact range Raise
		3173 3174 3176 3177 3191 3192	Hour 90 Must have Has not Are you Is not Exact range

3206	Much movement	3313	-ness
3213	Best	3315	Altogether
3218	Or	3317	Into
3220	Away	3318	Steady
3230	During the night	3327	Digging
3236	Restored	3328	Our wire
3259	Communication	3330	Could be
3260	In general	3347	Essential
3261	Being	3348	Act
3269	Intact	3350	Having
		3351	Midnight
		3352	Approximately
		3355	Began
		3356	Necessity
		3357	-el
		3393	Step
			-
		3394 3395	As soon as -ea
		3396	S

I 2

-ent

3397

3433 3434	Everywhere Fight	3501 3505	Weather Half
3445	Space	3508	Most of
3446	Tear	3509	Road
3447	Star	3510	(Null)
3448	Rescue	3511	In
		3512	On the left
3449	Continue		
3450	Coming	3514	Unable to
3458	Passed quietly	3515	(Null)
3493	Possible (ly)	3516	Late
3494 3495	(Null) Fresh	3553 3584	Our wire is cut Exact
3496	Night	3585	Storm
3497	As far as	3597	In No Man's Land

3614	Our first line	3703	Lachrymatory
3624	Out of range	3727	Cloud
3625	Too short	3728	Cross road
3626	Turn	3776	No change
3647	Withdraw	3777	Or
3687	Loss	3778	No Man's Land
3688	Wood		_
3689	Line	3782	Code lost
3692	On both sides	3784	Quiet
3697	Whether	3786	Better
		3794	Depth

3800	Aim	3901	From the
3801	High	3911	Tree
3802	Surprise	3912	Least
3807	Doubt	3918	Undecipherable
3809	Sunday	3937	Locality
3810	Heliograph	3940	Something
3820	23	3943	Nothing
3823	Entanglements	3946	Night passed quietly
3832	Wind favorable	3959	Too early
3842	Today	3972	Last night
3853	Your position	3975	(Null)
3854	Everything	3978	(Null)
		3980	Again

4005	Rain	4105	Zero hour
4006	Quiet	4128	Where
4052	Parole	4130	There
4053	Useless	4134	That
4055	In the direction of	4147	This
4065	Less	4141	Why
4088	Slow	4156	Under fire
4089	West	4165	(Null)
4099	Wireless out of commission	4171	What is the situation
		4172	(Null)
		4179	(Null)
		4183	Also
		4185	Always
		4187	Hyphen
		4188	None

2 I

4203	Evening	4328	No
0	N.	4329	Lines of communication
4208	No answer		
4209	Of the	4338	Nothing to report
(222	Captive balloon	4343	Moving
4223	In our hands		Without
4228	In our hands	4345	
423 I	We are held up	4355	During the night
4231	we are new up		
4238	Wet		
4239	Trenches	4373	Error
,		4376	Most
4247	Secret	197	
4248	Evening	4383	Going
		4394	Together
	—		
	In clear	4395	Over the top
4252			
4253	We hold the line		
1251	Мар		
4254	Written		
4277	WIItten		
4282	Possession		
4294	Тоо		
4295	Definite		
4299	Would be		

4413	Dark	4501	All right
4416	Passed quietly		
	1 V	4533	Cipher
4418	Serious	4534	About to advance
4419	Clearing		
,	Ũ	4536	Mass
4422	Nest	4537	Lost
4428	Down		
		4543	Zero hour
4448	Nothing to report	4586	Invisible
4471	Time	4592	How
4472	When	4594	Writing
4490	The same	4595	Will take place
4499	When		

4625 In place 4723 Wire entangleme	nts
4631 This evening 4729 Irregular	
4635 Comma 4742 Mud	
4638 Wireless 4744 Was not	
4645Behind the lines4745Weather	
4681What is the parole4749On the way	
4685 Velocity of wind 4754 Wide	
4690 Entanglements 4768 Wave	
4699 Tomorrow 4769 True	
4784 Field	

4808	Urgent	4904	By
4811	All your messages received	4905	Now
4847	On the	4944	Too much
4858	Unchanged	4946	Know
4865	(Null)	4950	Disorder
4866	Inform	4954	Surrounded
4869	Adjust	4980	Among
4876	Keep in touch	4987	Under
4888	Advise	4995	With
4892	Acknowledge	4998	Near
4897	You will be relieved		
4898	Barbed wire		
4899	May be		

this group means nothing

AW	After
AY	All
AZ	(This group means nothing)
BA	All right
BC	Am (A. M.)
BD	Ammunition
	_
ВН	 And
BH BI	And Answer
BI	Answer

EB	Crater (s)	IR	Is
EC	Cross	IS	J
ED	Cut	IT	Just
EF	D	IU	Just gone up
EG	Daily	IV	K
EH	(This group means nothing)	IW	Killed
EI	Daily report	IY	L
EK	Daily supplies have not arrived	IZ	Large
EL	Danger (ous)	KA	Last
EM	Day (s)	KB	(This group means nothing)
EN	Decrease (d)	КC	Left
EO	Destroy (ed)	KD	Lengthen range, we are going to advance
EP	Details		

LU	Ν	TV	That
LV	Need	TW	The
LW	Needed	TY	These
LY	Night		
		TZ	They
LZ	Night passed quietly	UA	Thick
MA	Nine	UB	Thicken Barrage
MB	Nineteen		
MC	Ninety	UH	This
		UI	Those
MD	No	UK	Thousand
ME	No Man's Land		
MF	No patrols to be out after	UL	Time
MG	No patrols to be out before	UM	То
	1	UN	Today
MH	No relief tonight. Await further instructions		
	-	UO	Tomorrow
MI	Noon	UP	Tonight
MK	North	UR	Тор

VR	Visual	WR	(This group means nothing)
VS	Wait	WS	Wind
VW	Wait (ing) until it gets darker		
		WU	Wire (s)
WC	Water	WV	Wire entanglements
WD	Wave (s)		
		YE	Х
WG	What	YF	Υ
WH	What is the parole?		
		YS	Z
WI	When	YT	Zero
WK	When will we be relieved		
		YU	Zero hour
WL	Where	YV	Zero hour has been postponed
WM	Where do the green rockets come from?		

afterword

TRENCH CODES WERE COMPILED during the war of 1914-1918 for use in front-line areas, by telephone or telegraph (including visual/panel telegraphy). They concerned the business of fighting, in mud, with gas and flames and machine guns and mortars. They were frequently changed. Kahn discusses French and German trench codes in *The Codebreakers* (1996) : 314-17.

*The "Mohawk" Code* and the *Front Line Code* were both issued in 1918 by the American Expeditionary Forces. For these derivations, I used scans provided by my colleague Fred Brandes; it is hoped that these will become available online.

In *The "Mohawk" Code*, phrases are arranged in two sections, for encoding and decoding. In the first, the word and phrase vocabulary is arranged in alphabetical order, with some expressions having multiple four-figure codewords. The second section arranges them numerically; no order alphabetical or other is found here. My texts are derived from that second "decoding" section, numbered 2500 through 4999, one hundred entries per page. I have limited each section to phrases taken from a single page, and only in their original order (which, phrase-wise, is randomized by design).

The *Front Line Code* is arranged in a single section, codewords AB through ZZ, 50 words or phrases on each of pages 3-12, yielding 500 vocabulary terms (less 25 blanks at end, for 475 total).

My "method" for both texts is to trawl back and forth through the vocabularies, watching for phrases that alone, or together with nearby other phrases, have a tone, or emotional sense, or semantic or musical assonance or consonance or dissonance, that I feel I can work with. I build sequences backwards and forwards, adding and subtracting. At first my emphasis is on local/separate sequences; once printed out (multiple times), transitions from section to section become more important. The process goes where it goes, until the thing is done and/or ready to be abandoned.

My selections tend to exclude explicitly military vocabulary; some residue remains. The sequences are uneven, nor do they build to any sort of shape or conclusion. Here and there, significance or the hint of meaning surface, perhaps evolve, then submerge. Any number of alternative poetic sequences might be derived from these respective controlled vocabularies.

It is thus a form of erasure writing, a form of compromised

reading too.

One imagined scenario : a shell-shocked signal officer/poet, courage and inventive powers depleted, comrades dead and dying in the mud around, finds comfort in mis-reading the only text at hand, *The "Mohawk" Code*. These could be his scribblings.

The sequences can be found at asfaltics, via these URL's http://asfaltics.tumblr.com/tagged/in-no-man's-land http://asfaltics.tumblr.com/tagged/this-group-means-nothing

## ANALOGUES

The composer Yannis Kyriakides made different use of some of the same material, in his *trench code* / 3 interactive video scores, which was performed in May 2015 and is described at his website — http://www.kyriakides.com/trench-code.html

Kyriakides used telegraphic codes as source material in some earlier pieces, including *simplex* (2005) and *the queen is the supreme power in the realm* (2007).

Others have derived poetry from signal and telegraphic codes. See Hannah Weiner (1928-97) her *Code Poems* (1982) http://epc.buffalo.edu/authors/weiner/.

Jackson Mac Low (1922-2004, in a review of books by Weiner and Laura Moriarty) describes some experiments he was doing ca. 1963, in which he applied 5-digit random numbers to a 5-letter code. Gertrude Stein's *Short Sentences* (1932) operates much like (and even takes the form of) a telegraphic code. But does this matter.