## UNITED STATES DISTRICT COURT EASTERN DISTRICT OF TENNESSEE AT KNOXVILLE

FILED

2008 OCT -7 A 11: 46.

UNITED STATES OF AMERICA

U.S. DISTRICT COURT EASTERN DIST. TENN.

v. :

NO. 3:08-CR- LYQ

DAVID C. KERNELL, a/k/a "rubico," JUDGES: Phillips Shick

Defendant,

I hereby certify that this is a true and correct copy of the electronically filed original document.

ATTEST: Patricia L. McNutt

Denuty Clark

INDICTMENT

The Grand Jury Charges:

## INTRODUCTORY ALLEGATIONS

At all times relevant:

1. Defendant DAVID C. KERNELL was a resident of Knoxville, Tepnessee Heroccasionally used the nicknames "rubico" and "rubico10", among others, on the Internet.

- 2. Yahoo! was an Electronic Communications Service Provider providing e-mail and other services to the public in the United States and abroad, and its e-mail computers and servers for the yahoo.com domain are located in California.
- 3. Sarah Palin was Governor of the State of Alaska and the Republican nominee for Vice President of the United States.
- 4. Governor Palin maintained and used the e-mail account gov.palin@yahoo.com.

  On or about September 10, 2008, the existence of this e-mail account was disclosed to the public by several news sources.

- 5. On or about September 16, 2008, while residing in Tennessee, defendant Kernell gained unauthorized access to the e-mail account <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a>, by resetting the password using Yahoo's password-recovery tool. Specifically, he reset the password to "popcom" by researching and correctly answering a series of personal security questions.
- 6. Once defendant Kernell established control over the e-mail account by changing the password, he read the contents and made screenshots of the e-mail directory, e-mail content, and other personal information. The personal information included, and was not limited to, other e-mail addresses of family members, pictures of family members, at least one cell phone number of a family member, the dates of birth of Governor Palin and another family member, and Governor Palin's address book for her Yahoo e-mail account. The screenshots of personal information obtained from the <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a> account were posted to a public website on the Internet known as <a href="mailto:http://www.4CHAN.org">http://www.4CHAN.org</a>. Defendant Kernell posted the reset password, thus providing the means of access to the e-mail account to others.
- 7. At least one other individual successfully used the reset password to access Governor Palin's e-mail account.
- 8. After posting the new password to http://www.4CHAN.org, and in contemplation of an investigation by law enforcement authorities, defendant Kernell, removed, altered, concealed and covered up files on his laptop computer.

#### COUNT ONE

- 9. The introductory allegations set forth in paragraphs 1-8 are realleged herein.
- 10. On or about September 16, 2008, in the Eastern District of Tennessee and elsewhere, defendant

#### DAVID C. KERNELL,

in furtherance of the commission of a criminal act in violation of the laws of the United States, including 18 U.S.C. Section 2701 and 18 U.S.C. Section 1030(a)(2), intentionally and without authorization accessed a protected computer by means of an interstate communication and thereby obtained information, and did aid and abet in same.

[Title 18, United States Code, Sections 2, 1030(a)(2)(C), and 1030(c)(2)(B)(ii)]

A TRUE BILL:	
s/Fareperson	
FOREPERSON	

JAMES R. DEDRICK United States Artomey

By: s/D. Gregory Weddle
D. Gregory Weddle

Assistant United States Attorney

s/Mark L. Krotoski

Mark L. Krotoski

Trial Attorney

United States Department of Justice, Criminal Division

# UNITED STATES DISTRICT COURT EASTERN DISTRICT OF TENNESSEE FILED AT KNOXVILLE

2008 OCT -7 A 11: 46

UNITED STATES OF AMERICA	)	U.S. DISTRICT COURT EASTERN DIST. TE <b>NN</b> .
v.	)	No. 3:08-CR-142 DEPT. CLERK
DAVID C. KERNELL, a/k/a "rubico"	) ) )	JUDGE Phillips Shirley

#### MOTION TO SEAL INDICTMENT

Comes the United States of America, by its counsel, D. Gregory Weddle, Assistant United States Attorney, for the Eastern District of Tennessee, to move that the indictment in this matter be sealed. The defendant is not in custody. The United States seeks an arrest warrant authorizing the arrest of the defendant. So that the Indictment against the defendant is not made public in advance of his pending arrest, it is respectfully requested that the court seal the indictment in this case until such time as the defendant is arrested or appears in court, whichever occurs first.

Respectfully submitted,

JAMES R. DEDRICK UNITED STATES ATTORNEY

By:

D. Gregory Weddle

Assistant United States Attorney 800 Market Street, Suite 211 Knoxville, Tennessee 37902

(865) 545-4167

## UNITED STATES DISTRICT COURT EASTERN DISTRICT OF TENNESSEE AT KNOXVILLE

FI		E	D
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2008 ACT - 7 A H. H.

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UNITED STATES OF AMERICA	)	U.S. DISTRICT COURT EASTERN DIST TENN

v.

No. 3:08-CR- 14 By

DAVID C. KERNELL,

a/k/a "rubico"

DAVID C. KERNELL,

a/k/a "rubico"

#### **SEALING ORDER**

For good cause shown, the Court finds that it is proper to Order that the Indictment be sealed until the arrest of the Defendant or until the Defendant's first appearance in Court, whichever occurs first. Upon the arrest of the Defendant or his first appearance in Court, the Indictment shall thereby be unsealed.

It is further ordered that the United States Attorney be provided a stamp-filed copy of the Indictment prior to sealing.

ENTER: 7<sup>th</sup> day of October, 2008.

UNITED STATES MAGISTRATE JUDGE

## UNITED STATES DISTRICT COURT EASTERN DISTRICT OF TENNESSEE AT KNOXVILLE

FILED

2008 OCT -7 A II: 46

UNITED STATES OF AMERICA

U.S. DISTRICT COURT

 $\mathbf{v}$ .

NO. 3:08-CR

DAVID C. KERNELL,

JUDGES: 'Phillips

a/k/a "rubico,"

Defendant.

#### **INDICTMENT**

The Grand Jury Charges:

#### **INTRODUCTORY ALLEGATIONS**

At all times relevant:

- Defendant DAVID C. KERNELL was a resident of Knoxville, Tennessee. He 1. occasionally used the nicknames "rubico" and "rubico10", among others, on the Internet.
- 2. Yahoo! was an Electronic Communications Service Provider providing e-mail and other services to the public in the United States and abroad, and its e-mail computers and servers for the yahoo.com domain are located in California.
- 3. Sarah Palin was Governor of the State of Alaska and the Republican nominee for Vice President of the United States.
- 4. Governor Palin maintained and used the e-mail account gov.palin@yahoo.com. On or about September 10, 2008, the existence of this e-mail account was disclosed to the public by several news sources.

- 5. On or about September 16, 2008, while residing in Tennessee, defendant Kernell gained unauthorized access to the e-mail account <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a>, by resetting the password using Yahoo's password-recovery tool. Specifically, he reset the password to "popcorn" by researching and correctly answering a series of personal security questions.
- 6. Once defendant Kernell established control over the e-mail account by changing the password, he read the contents and made screenshots of the e-mail directory, e-mail content, and other personal information. The personal information included, and was not limited to, other e-mail addresses of family members, pictures of family members, at least one cell phone number of a family member, the dates of birth of Governor Palin and another family member, and Governor Palin's address book for her Yahoo e-mail account. The screenshots of personal information obtained from the <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a> account were posted to a public website on the Internet known as <a href="mailto:https://www.4CHAN.org">https://www.4CHAN.org</a>. Defendant Kernell posted the reset password, thus providing the means of access to the e-mail account to others.
- 7. At least one other individual successfully used the reset password to access Governor Palin's e-mail account.
- 8. After posting the new password to http://www.4CHAN.org, and in contemplation of an investigation by law enforcement authorities, defendant Kernell, removed, altered, concealed and covered up files on his laptop computer.

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#### DAVID C. KERNELL,

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[Title 18, United States Code, Sections 2, 1030(a)(2)(C), and 1030(c)(2)(B)(ii)]

		A TRUE BILL:	
		s/Foreperson	
		FOREPERSON	
	JAMES R. DEDRICK		
	United States Attorney		
By:	s/D. Gregory Weddle		
	D. Gregory Weddle		
	Assistant United States Attorney		
	s/Mark L. Krotoski		
	Mark L. Krotoski		
	Trial Attorney		
	United States Department of Justice, Crin	ninal Division	

## IN THE UNITED STATES DISTRICT COURT EASTERN DISTRICT OF TENNESSEE AT KNOXVILLE

UNITED STATES OF AMERICA,	)	
Plaintiff,	)	
v.	)	No. 3:08-CR-142 (PHILLIPS/SHIRLEY)
DAVID C. KERNELL,	)	(THESH SISTINGST)
Defendant.	)	

#### MEMORANDUM AND ORDER

All pretrial motions in this case have been referred to the undersigned pursuant to 28 U.S.C. § 636(b) for disposition or report and recommendation regarding disposition by the District Court as may be appropriate. This matter is before the Court on Defendant David Kernell's Motion to Authorize Issuance of Subpoenas for Pretrial Production of Evidentiary Material [Doc. 36]. On July 16, 2009, the parties appeared before the Court for a hearing on this motion and the Motion to Suppress Evidence [Doc. 20]. Assistant United States Attorneys Greg Weddle, Mark Krotoski, and Josh Goldfoot appeared on behalf of the government, and Attorneys Wade Davies and Anne Passino appeared on behalf of the defendant, who was also present.

In his motion, the defendant asks the Court to authorize the issuance of four subpoenas directing the pretrial production of requested materials on a date certain pursuant to Federal Rule

<sup>&</sup>lt;sup>1</sup>The defendant initially requested the issuance of three subpoenas: One to Yahoo!, the network provider listed in the indictment; one to 4Chan, the website listed in the indictment; and one to then Governor Sarah Palin and/or the records custodian in her office. In his supplement [Doc. 70], the defendant asks that subpoenas be issued both to Governor Palin personally through counsel and to the Office of the Governor.

of Criminal Procedure 17(c) and the Fifth and Sixth Amendments. He argues that pretrial production of the requested materials is necessary in order to give him time to integrate the materials into his defense of this complex technological case. The defendant maintains that the requested materials are both relevant and admissible with regard to the issues raised in the Superseding Indictment, particularly the allegations of unauthorized access and identity theft. The government responds [Doc. 47] that the defendant has received most of the requested materials in discovery and that the remainder are irrelevant or inadmissible at trial.

With regard to the production of documents or objects, Rule 17 provides generally that

[a] subpoena may order the witness to produce any books, papers, documents, data, or other objects the subpoena designates. The court may direct the witness to produce the designated items in court before trial or before they are to be offered in evidence. When the items arrive, the court may permit the parties and their attorneys to inspect all or part of them.

Fed. R. Crim. P. 17(c)(1). The Court may quash or modify a Rule 17 subpoena upon a motion promptly made if "compliance would be unreasonable or oppressive." Fed. R. Crim. P. 17(c)(2).

At the July 16 hearing, defense counsel argued that the defendant was requesting the materials listed in the subpoenas to be produced before trial so that he could have adequate time to analyze them prior to trial. He also asserted that he had narrowly crafted the subpoenas to request only items that would be used at trial. The government argued that the subpoenas were very broad and that the items requested were not relevant or admissible. With regard particularly to the subpoenas for information from Yahoo! and 4Chan, the government characterized most of the materials requested as duplicating discovery that the defendant had already received. It asserted that the materials that were not duplicative were irrelevant and inadmissible. The Court expressed

concern about the breadth of the requested subpoenas, particularly the one to Governor Sarah Palin,<sup>2</sup> and granted the defendant's request to submit redrafted subpoenas to the Court.

On July 27, 2009, the defendant filed a Supplement to David Kernell's Motion to Authorize Issuance of Subpoenas for Pretrial Production of Evidentiary Material [Doc. 70], in which he had redrafted the wording of one request in the subpoenas to Governor Palin and to her office. On August 24, 2009, the government filed a response [Doc. 77], arguing that the slight change in wording in the defendant's supplement made little difference in the scope and nature of the request. It maintained that the defendant's supplement still failed to show the relevance, specificity, and admissibility of the materials requested in the subpoenas.

With regard to assessing the propriety of a Rule 17 subpoena, the Sixth Circuit has followed the standard formulated by the Supreme Court in <u>United States v. Nixon</u>, 418 U.S. 683, 699 (1974):

[P]roduction pursuant to Rule 17(c) is appropriate where it is shown that: (1) the documents are evidentiary and relevant; (2) they are not otherwise procurable, with due diligence, in advance of trial; (3) the party cannot properly prepare for trial without such production and inspection in advance of trial; and (4) the application was made in good faith and is not a fishing expedition.

<u>United States v. Hughes</u>, 895 F.2d 1135, 1146 (6th Cir. 1990). Rule 17(c) is not intended to be used as a discovery device. <u>Nixon</u>, 418 U.S. at 702; <u>see also United States v. Justice</u>, 14 F. App'x 426, 432 (6th Cir. 2001). "A subpoena duces tecum must be reasonable, specific, and the documents requested must be relevant." <u>Justice</u>, 14 F. App'x at 433 (citing <u>Bowman Dairy Co. v. U.S.</u>, 341 U.S. 214, 220 n. 5 (1951) and <u>United States v. Kalter</u>, 5 F.3d 1166, 1169 (8th Cir. 1993)).

<sup>&</sup>lt;sup>2</sup>The Court notes that Sarah Palin is no longer the governor of Alaska. Nevertheless, the Court will continue to refer to her as Governor Sarah Palin or Governor Palin in this Order because that is how she is referenced in the Superseding Indictment and the instant motion and related filings.

#### (1) Yahoo! Subpoena

The defendant seeks to subpoena eleven enumerated categories of items from Yahoo! with regard to the following three email accounts: gov.sarah@yahoo.com, gov.palin@yahoo.com, and rubico10@yahoo.com. The defendant argues that the requested items are relevant to issues raised by the Superseding Indictment because the introductory allegations in the indictment put at issue the way in which Yahoo!'s services are offered. He also states that the requests are relevant to the indictment's assertions of how the unauthorized access was accomplished and the use of a proxy server to conceal an internet protocol address. At the July 16 hearing, the government argued that all of the requested items were duplicative of items that the government had given to the defendant in discovery with the exception of request number nine, which seeks all documents relating to Yahoo!'s interactions with law enforcement agents in response to subpoenas dated September 19 and 25, 2008. The government argued that request number nine asked for the production of documents that are neither relevant or admissible. Finally, the government summarily suggested in passing that this Court lacked the authority to issue subpoenas for the content of emails under the Electronic Communications Privacy Act. The government has not elaborated upon or briefed this contention.

The Court has carefully reviewed the requests in the Yahoo! subpoena in light of the Nixon factors and finds that the following requests are relevant to the allegations in the indictment and not otherwise obtainable to the extent that they have not been produced in discovery: Paragraphs 2, 3, 4, 5, 10, and 11. The Court finds that these requests ask either for Yahoo!'s policies or for the physical location of certain equipment and not for the content of emails. The Court also finds that these requests need to be further narrowed as follows: The defendant may make the above requests

only with regard to the email accounts of gov.palin@yahoo.com and rubico10@yahoo.com, and not for gov.sarah@yahoo.com. The email account of gov.sarah@yahoo.com is not referenced in the Superseding Indictment, and the defendant has not explained its relevance. The requests must be further narrowed to specifically exclude the content of emails. Finally, the requests must also be narrowed so that they ask only for documents relating to the date the defendant is alleged to have committed the offenses, September 16, 2008. Requests 4 and 5 may seek documents relating only to the above permitted email accounts, gov.palin@yahoo.com and rubico10@yahoo.com, and only to the policies in effect at two distinct times: (1) the time the accounts were created and (2) September 16, 2008. Finally, the Court finds that pretrial production of these materials is necessary to allow the parties to prepare for their introduction at trial and that the request for these materials was made in good faith. The defendant is to redraft this subpoena before its issuance to limit it to paragraphs 2, 3, 4, 5, 10, and 11 and to add the account, content, and date restrictions required by the Court herein.

#### (2) 4Chan Subpoena

The defendant seeks to subpoena two categories of information from 4Chan: (1) documentation of discussions on 4Chan's message boards in September 2008 about Sarah Palin and her use of Yahoo! email accounts and (2) documents relating to the retention or destruction policies for comment threads on 4Chan's website or message boards. The defendant argues that this information is relevant to the way in which he is alleged to have committed unauthorized access. At the hearing, the government argued that it had provided the defendant's communications on 4Chan in discovery and that the discussions of others would be irrelevant and inadmissible.

The Court finds that the defendant's requests are relevant and potentially admissible. The Superseding Indictment alleges that

- 11. After defendant KERNELL established control of the e-mail account, he disclosed the contents of the e-mail account to others. Screenshots of confidential and personal information obtained from the <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a> account were posted to a public website on the Internet known as <a href="http://www.4CHAN.org">http://www.4CHAN.org</a>.
- 12. Defendant KERNELL also posted the reset password and provided others with the means of access to the e-mail account, including confidential and personal information in the account. At least one other individual successfully used the reset password to access the <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a> e-mail account.

Thus, the discussions of others on the 4Chan website could reveal the individual who also accessed Governor Palin's email account. The Court also finds that the defendant's proposed requests to 4Chan need to be date restricted. The defendant is allowed to request documentation of discussions, occurring between September 16, 2008, through September 30, 2008, on 4Chan's message boards about Sarah Palin and her use of Yahoo! email accounts. Defendant is also permitted to request the retention/destruction policies in effect during this same two-week period. Finally, the Court finds that the information in these requests, so limited, could not be acquired from other sources, are necessary for the defendant's trial preparation, and are not requested in bad faith or for an improper purpose. The defendant is to redraft this subpoena before its issuance to include the date restriction of September 16 through 30, 2008, in both requests.

(3) Subpoenas for Governor Palin and the Record's Custodian for the Governor's Office

The defendant wants to subpoena eight categories of information from Governor Palin and her former records custodian in the Alaskan Governor's office. The defendant argues that paragraphs 1 through 7 are relevant to the identity theft allegation. The defendant argues that paragraph 8 is relevant to the allegation of invasion of privacy and is designed to reveal whether the content of Governor Palin's email account that was disclosed was actually private information. The government maintains that the requests are oppressively broad and ask for information that is neither relevant to the case nor admissible at trial.

The Court finds that the requests in the subpoenas to Governor Palin and her former records custodian, other than request number 1, do not satisfy the Nixon factors. Request number 1, which seeks documents relating the date Governor Palin established her Yahoo! account and, if applicable, the date she discontinued her Yahoo! account, is relevant because the charged conduct centers around the Yahoo! account of <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a>. Although request number 1 seeks information for any of Governor Palin's Yahoo accounts, the Court directs the defendant to limit this request to <a href="mailto:gov.palin@yahoo.com">gov.palin@yahoo.com</a>.

The Court finds the remaining requests (2-7) have not been satisfactorily shown to be relevant and, to the contrary, appear to be very broad and of questionable relevance. The eighth request is potentially relevant, but with regard to this request, the defendant has failed to show that this information is not otherwise obtainable with due diligence. If the disclosed content of Governor Palin's email account, which the government has provided to the defendant in discovery, is public rather than private information, then counsel ought to be able to access the content through means generally available to the public, including but not limited to searching the Internet. Accordingly, the defendant's requests for Rule 17(c) subpoenas to Governor Palin and her former records custodian are **GRANTED** in part with regard to request number 1 as limited herein and **DENIED** in all other respects. The defendant is to redraft this subpoena to include only request number 1

and to limit that request to the email account gov.palin@yahoo.com.

CONCLUSION

The defendant's Motion to Authorize Issuance of Subpoenas for Pretrial Production of

Evidentiary Material [Doc. 36] is GRANTED in part in that the defendant is permitted to issue

subpoenas to Yahoo!, 4Chan, former Governor Sarah Palin, and the records custodian for the Office

of Governor of Alaska requesting documents only in compliance with the limitations and restrictions

set forth in this Order and is **DENIED** in part in all other respects as set forth herein. The redrafted

subpoenas to Yahoo!, 4Chan, former Governor Sarah Palin, and the records custodian for the Office

of Governor of Alaska are to state that the requested records will be sent to the Court by April 13,

**2010**. See Fed. R. Crim. P. 17(c)(1). The Court will make the records available to the parties for

their inspection upon its receipt of the documents. Fed. R. Crim. P. 17(c)(1). In so ruling, the Court

in no way restricts the defendant's "use of compulsory process to obtain witnesses or documents for

presentation at trial[.]" United States v. Vassar, No. 07-5299, 2009 WL 2959290, at \*7 (6th Cir.

Sept. 16, 2009).

IT IS SO ORDERED.

ENTER:

s/ C. Clifford Shirley, Jr.

United States Magistrate Judge

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