

DRAFT
FOR DISCUSSION ONLY

UNIFORM RULES RELATING TO THE DISCOVERY OF ELECTRONICALLY STORED INFORMATION

NATIONAL CONFERENCE OF COMMISSIONERS
ON UNIFORM STATE LAWS

With Changes Suggested by Style Committee Shown in Strike and Score

WITH PREFATORY AND REPORTER'S NOTES

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February 5, 2007

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**UNIFORM RULES RELATING TO THE DISCOVERY OF
ELECTRONICALLY STORED INFORMATION**

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UNIFORM RULES RELATING TO THE DISCOVERY OF ELECTRONICALLY STORED INFORMATION

PREFATORY NOTE

With very few exceptions, when the state rules and statutes concerning discovery in civil cases were promulgated and adopted, information was contained in documents in paper form. Those documents were kept in file folders, filing cabinets, and in boxes placed in warehouses. When a person or business or governmental entity decided a document was no longer needed and could be destroyed, the document was burned or shredded and that was the end of the matter. There was rarely an argument about sifting through the ashes or shredded material to reconstruct a memo which had been sent.

In today's business and governmental world, paper is a thing long past. By some estimates, 93 percent or more of corporate information was being stored in some sort of digital or electronic format.¹ This difference in storage medium for information creates enormous problems for a discovery process created when there was only paper. Principal among differences is the sheer volume of information in electronic form, the virtually unlimited places where that information may appear, and the dynamic nature of electronic information. These differences are well documented in the lengthy quote which follows from the report of the Advisory Committee on the Federal Rules of Civil Procedure (Civil Rules Advisory Committee). This report recommended adoption of new Federal Rules to accommodate the differences.

The *Manual for Complex Litigation* (4th) illustrates the problems that can arise with electronically stored information.

The sheer volume of such data, when compared with conventional paper documentation, can be staggering. A floppy disk, with 1.44 megabytes is the equivalent of 720 typewritten pages of plain text. A CD-ROM with 650 megabytes, can hold up to 325,000 typewritten pages. One gigabyte is the equivalent of 500,000 typewritten pages. Large corporate computer networks create backup data measured in terabytes, or 1,000,000 megabytes; each terabyte represents the equivalent of 500 billion typewritten pages of plain text.

Electronically stored information may exist in dynamic databases that do not correspond to hard copy materials. Electronic information, unlike words on paper, is dynamic. The ordinary operation of computers - including the simple act of turning a computer on and off or accessing a particular file - can alter or destroy electronically stored information, and computer systems automatically discard or overwrite as part of their routine operation. Computers often automatically create information without the operator's direction or awareness, a feature with no direct counterpart in hard copy materials. Electronically stored information may be

¹ "How much information 2003?" at www.sims.berkeley.edu/research/projects/how-much-info-2003.

“deleted” yet continue to exist, but in forms difficult to locate, retrieve or search. Electronic data, unlike paper, may be incomprehensible when separated from the system that created it. The distinctive features of electronic discovery often increase the expense and burden of discovery.²

The report from which this quote is taken is the work product of a six-year effort by the Civil Rules Advisory Committee. The effort began in 2000, when that Committee conducted a series of national conferences to determine whether the Federal Rules should be amended to accommodate the differences between information contained in paper documents and ~~electronically-stored~~electronically stored information. The Civil Rules Advisory Committee ultimately promulgated a package of rules amendments for public comment in August of 2004. That package contained amendments to (1) provide early attention to electronic discovery issues, (2) provide better management of discovery into electronically stored information, (3) set out a procedure for assertions of privilege after production, (4) clarify the application of the rules relating to interrogatories and requests for production of documents to ~~electronically-stored~~electronically stored information, and (5) clarify the application of the sanctions rules to ~~electronically-stored~~electronically stored information.

The proposed Federal Rules amendments generated tremendous interest from the bench and bar. The Committee held public hearings on the proposed amendments in late 2004 and early 2005. Seventy-four witnesses testified, many of whom also submitted written comments. An additional 180 other written comments were submitted. The Committee used the information gained during the public comment period to further revise the rules. The revised rules package will become effective on December 1, 2006.

The NCCUSL Drafting Committee held its initial meeting on April 21-22, 2006 in Detroit, Michigan. At that time, the Drafting Committee decided not to reinvent the wheel. It was the Drafting Committee’s judgment that the significant issues relating to the discovery of information in electronic form had been vetted during the Federal Rules amendment process. Accordingly, this draft mirrors the spirit and direction of the recently adopted amendments to the Federal Rules of Civil Procedure. The Drafting Committee has freely adopted, often verbatim, language from both the Federal Rules and comments that it deemed valuable. The rules are modified, where necessary, to accommodate the varying state procedures and are presented in a form that permits their adoption as a discrete set of rules applicable to discovery of ~~electronically-stored~~electronically stored information.

The draft originally took the form of a proposed statute entitled “Uniform Discovery of Electronic Records Act”. At the request of the Drafting Committee, on November 14, 2006, the NCCUSL Executive Committee authorized that the draft take the form of proposed judicial rules and be re-titled “Uniform Rules Relating to the Discovery of ~~Electronically-Stored~~Electronically Stored Information”.

² Report of the Civil Rules Advisory Committee dated May 17, 2004 and revised August 3, 2004.

1 **UNIFORM RULES RELATING TO THE DISCOVERY OF**
2 **ELECTRONICALLY STORED INFORMATION**

3
4 ~~———— **RULE 1. SHORT TITLE.** These [rules] may be cited as the Uniform Rules Relating to~~
5 ~~the Discovery of Electronically Stored Information.~~

6 **RULE 21. DEFINITIONS.** In these [rules]:

7 (1) “Discovery” means the process of providing information in a civil proceeding in the
8 courts of this state ~~by a person~~ pursuant to [insert reference to state rules of civil procedure] or
9 these [rules].

10 ~~(2) “Electronic” means relating to technology having electrical, digital, magnetic,~~
11 ~~wireless, optical, electromagnetic, or similar capabilities.~~

12 ~~(23) “Electronically stored~~Electronically stored information” means information that is
13 stored in ~~a machine-readable~~ an electronic medium ~~from which it and~~ is retrievable in
14 perceivable form.

15 ~~(34) “Person” means an individual, corporation, business trust, estate, trust, partnership,~~
16 ~~limited liability company, association, joint venture,~~ public corporation, ~~government,~~ or
17 ~~governmental subdivision, agency, or instrumentality, ; public corporation;~~ or any other legal or
18 commercial entity.

19 **Reporter’s Notes**

20 The definition of “~~electronically stored~~electronically stored information” is intended to
21 encompass future developments in computer technology. The rules are intended to be broad
22 enough to cover all types of computer-based information, and flexible enough to encompass
23 future changes and development. The term “~~electronically stored~~electronically stored
24 information” is derived from the Federal Civil Rule Amendments and, like its NCCUSL
25 equivalent terms “information” and “record”, is intended to be expansive and to encompass any
26 type of information that is stored electronically.

1
2 The term “electronically stored information” is not intended to include traditional
3 “writings” (i.e., information stored solely on paper or another tangible, non-electronic, medium).
4 Discovery of “writings” is the subject of existing rules of civil procedure.

5
6 The term “machine readable” is a term of art pertaining to information that can be read
7 and processed by a machine. (*See, IEEE Standard Computer Dictionary* (1990), definition of
8 “machine readable”).

9 10 **Judicial Note**

11 The term “civil proceeding” as used in the definition of “Discovery” may need to be
12 modified in certain states to specify that it includes civil courts with differing or limited
13 jurisdiction within the same state. As the term is used in subsection (1), it is intended to
14 encompass not only civil courts of general jurisdiction, but also courts of limited jurisdiction
15 such as domestic relations and probate courts. The term is used in various rules, including Rules
16 3, 4 and 7.

17 18 **RULE 32. APPLICABILITY.**

19 (a) These ~~[rules]~~ supplement [insert reference to state rules of civil procedure]. ~~apply to~~
20 ~~civil proceedings in which electronically stored information is reasonably likely to be subject to~~
21 ~~discovery.~~

22 ~~—— (b) The provisions of these [rules] may be made applicable in a particular civil~~
23 ~~proceeding by agreement of the parties or order of the court.~~

24 ~~—— (c) These [rules] supplement the [insert reference to state rules of civil procedure].~~

25 **Reporter’s Notes**

26 ~~These rules are intended to make the discovery of information in electronic form more~~
27 ~~efficient and less costly. They~~ These rules ~~are not intended to apply to cases where discovery of~~
28 ~~electronically stored~~ electronically stored ~~information is not likely. Existing rules of civil~~
29 ~~procedure govern discovery in such cases. These rules supplement existing rules of civil~~
30 ~~procedure and are intended to be applied consistent therewith. Accordingly, these rules may be~~
31 ~~made applicable to a particular case by agreement of the parties or by order of the court either~~
32 ~~sua sponte or on motion of a party.~~
33

34 **RULE 43. CONFERENCE CONCERNING DISCOVERY OF**

1 ~~ELECTRONICALLY-STORED~~ELECTRONICALLY STORED INFORMATION;
2 REPORT TO THE COURT.

3 (a) Not later than [21] days after each ~~defendant has filed an~~responding party makes an
4 initial appearance in a civil proceeding, the parties shall confer concerning whether discovery of
5 ~~electronically-stored~~electronically stored information is reasonably likely to be sought ~~in~~
6 ~~discovery~~ in the proceeding. If discovery of ~~electronically-stored~~electronically stored
7 information is reasonably likely to be sought ~~in discovery~~, the parties at the conference shall
8 discuss:

- 9 (1) preservation of the information;
10 (2) the form in which the information will be produced;
11 (3) the time within which the information will be produced;
12 (4) the method for asserting or preserving claims of privilege or of protection of
13 the information as trial-preparation materials, including whether such claims may be asserted
14 after production;
15 (5) the method for asserting or preserving confidentiality and proprietary status of
16 information relating to ~~a party~~ies and-or a persons not a party to the civil proceeding;
17 (6) whether allocation among the parties of the cost of production is appropriate;
18 and,
19 (7) any other issue relating to the discovery of ~~electronically-stored~~electronically
20 stored information.

21 (b) If the parties agree that discovery of ~~electronically-stored~~electronically stored
22 information is reasonably likely to be sought ~~in discovery~~ in the proceeding, the parties shall
23 develop a proposed plan relating to discovery of ~~electronically-stored~~electronically stored

1 information ~~that which~~ indicates the ~~views positions~~ and proposals of the parties concerning the
2 matters ~~specified listed~~ in subsection (a).

3 (c) ~~Each attorney~~Attorneys of record and ~~each~~unrepresented parties that ~~has have~~
4 appeared in a civil proceeding ~~is jointly~~are responsible for ~~jointly~~arranging the conference
5 required under subsection (a), ~~for participating in good faith in the conference,~~developing a
6 proposed plan, and ~~submitting to the court~~preparing a written report, ~~not later than [14] days~~
7 ~~after the conference,~~ that summarizes the plan and specifies ~~the any~~ issues about which the
8 parties were unable to agree. Each attorney and unrepresented party shall participate in good
9 faith in the conference. The report must be submitted to the court not later than [14] days after
10 the conference.

11 Reporter's Notes

12 There is almost universal agreement that early attention to issues relating to the discovery
13 of ~~electronically stored~~electronically stored information makes the discovery process more
14 effective and cost-efficient. This rule requires the parties to discuss issues relating to the
15 discovery of ~~electronically stored~~electronically stored information at the outset of the case, and
16 as additional ~~defendants (including third party defendants)~~parties appear in the proceeding.

17
18 Some local Federal Rules require counsel, in advance of this sort of a conference, to
19 review the potential production of ~~electronically stored~~electronically stored information with the
20 client in order to understand how information is stored and how it can be retrieved. While this
21 rule does not expressly impose such an obligation, counsel's meaningful participation in the
22 conference and compliance with discovery obligations require that counsel promptly and
23 diligently familiarize themselves with their clients' information systems. Information systems
24 are complex, and exhibit emergent and self-organizing properties. Often no one person will have
25 a complete understanding of any single information system.

26
27 The discussion contemplated by this rule would encompass all facets of the discovery of
28 ~~electronically stored~~electronically stored information. This conference may be combined with
29 any other conference related to discovery required by state rule or statute or by the court.

30
31 The rule also requires the parties to discuss any issues relating to privilege that may arise
32 during the course of discovery. Because of the sheer volume of ~~electronically stored~~
33 ~~electronically stored~~ information that may be produced, privilege review is often time consuming
34 and expensive. Counsel may wish to explore the possibility of entering into agreements that

1 would allow production without privilege waiver.

2
3 The rule requires the parties to file a report with the court concerning the discovery of
4 ~~electronically-stored~~ electronically stored information. In states where such a discovery report is
5 otherwise required, information required to be provided by this rule may simply be included in
6 that report.

7
8 Finally, any issues about which the parties were unable to reach agreement may be
9 resolved by the court pursuant to Rule 54.

10
11 **RULE 54. ORDER ~~OF COURT~~ RELATING TO DISCOVERY OF**
12 **~~ELECTRONICALLY-STORED~~ ELECTRONICALLY STORED INFORMATION.**

13 (a) The court may ~~make issue~~ an order governing the discovery of ~~electronically-~~
14 ~~stored~~ electronically stored information;

15 ~~—— (b) An order may be made~~ pursuant to:

16 (1) a motion by a party seeking discovery of ~~electronically-stored~~ electronically
17 stored information; or by a party or person from ~~whom-which~~ discovery of ~~electronically-~~
18 ~~stored~~ electronically stored information is sought;

19 (2) stipulation of the parties; and, if the person from ~~whom-which~~ discovery of
20 ~~electronically-stored~~ electronically stored information is sought is not a party, that person; ~~and-or~~

21 (3) the court's own motion, after reasonable notice to, and an opportunity to be
22 heard from, the parties and any person not a party from ~~whom-which~~ discovery of ~~electronically-~~
23 ~~stored~~ electronically stored information is sought.

24 (eb) An order governing ~~the~~ discovery of ~~electronically-stored~~ electronically stored
25 information may address:

26 (1) whether discovery of ~~electronically-stored~~ electronically stored information is
27 reasonably likely to be sought ~~in discovery~~ in the proceeding;

- 1 (2) preservation of the information;
- 2 (3) the form in which the information ~~shall is to~~ be produced;
- 3 (4) the time within which the information ~~shall is to~~ be produced;
- 4 (5) the permissible scope of discovery of the information;
- 5 ~~(6) which party shall bear the cost of production;~~
- 6 ~~(76)~~ the ~~means-methods~~ for asserting or preserving claims of privilege or of
- 7 protection of the information as trial-preparation material after production;
- 8 ~~(87)~~ the method for asserting or preserving confidentiality and the proprietary
- 9 status of information relating to a party~~ies and~~ or a persons not a party to the proceeding; ~~and~~
- 10 ~~(8)~~ allocation of the expense of production; and
- 11 (9) any other issue relating to the discovery of ~~electronically-stored~~electronically
- 12 stored information.

13 Reporter's Notes

14 Although this rule does not expressly require the court to issue an order relating to

15 discovery of ~~electronically-stored~~electronically stored information at any particular stage of the

16 proceeding, there is a general consensus that early intervention by the court on these issues may

17 facilitate orderly and efficient discovery of ~~electronically-stored~~electronically stored information,

18 and avoid difficulties later in the case.

19

20 **RULE 65. LIMITATION ON SANCTIONS.** Absent exceptional circumstances, the

21 court may not impose sanctions on a party for ~~failing-failure~~ to provide ~~electronically-~~

22 ~~stored~~electronically stored information lost as the result of the routine, good-faith operation of an

23 electronic information system.

24 Reporter's Notes

25 This rule is identical to its Federal Rule equivalent, Federal Rule 37(f). As noted in the

26 comments to Federal Rule 37(f), the rule responds to a distinctive feature of electronic

1 information systems, the routine modification, overwriting, and deletion of information that
2 attends normal use. Under this rule, absent exceptional circumstances, sanctions cannot be
3 imposed for loss of ~~electronically stored~~electronically stored information resulting from the
4 routine operation of the party's electronic information system if that operation was in good faith.

5
6 This rule applies to information lost due to the routine operation of an information system
7 only if the system was operated in good faith. Good faith may require that a party intervene to
8 modify or suspend features of the routine operation of a computer system to prevent loss of
9 information if that information is subject to a preservation obligation. When a party is under a
10 duty to preserve information because of pending or reasonably anticipated litigation, such
11 intervention in the routine operation of an information system is one aspect of what is often
12 called a "litigation hold". A party cannot exploit the routine operation of an information system
13 to evade discovery obligations by failing to prevent the destruction of stored information it is
14 required to preserve.

15
16 The steps the party takes to design and implement an effective and appropriate litigation
17 hold are important to determining whether the routine operation of the information system was in
18 good faith. Similarly, agreements the parties reached, or orders the court entered, calling for
19 preservation of specific ~~electronically stored~~electronically stored information bear on whether
20 the routine operation of the electronic information system continued to be in good faith.

21
22 This rule restricts the imposition of sanctions. It does not prevent a court from making
23 the kinds of adjustments frequently used in managing discovery if a party is unable to provide
24 relevant responsive information. For example, a court could order the responding party to
25 produce an additional witness for deposition, respond to additional interrogatories, or make
26 similar attempts to provide substitutes or alternatives for some or all of the lost information.

27
28 **RULE 76. REQUEST FOR PRODUCTION.DISCOVERY OF**
29 **ELECTRONICALLY-STORED INFORMATION.**

30 (a) ~~A party in~~In a civil proceeding, a party may serve on any other party ~~in the~~
31 ~~proceeding~~ a request for production of ~~electronically stored~~electronically stored information and
32 for permission of the party making the request, or ~~someone~~person acting on the requestor's
33 behalf, to inspect, copy, test, or sample ~~requested electronically stored the~~ information. ~~The~~
34 ~~request may ask the party on whom the request is served to produce electronically stored~~
35 ~~information in a specific form.~~

36 (b) A party on ~~whom~~which a request to produce ~~electronically stored~~electronically

1 stored information has been served shall, in a timely manner, serve a response ~~to on~~ the
2 requesting party. The response shall state, with respect to each item or category in the request,
3 (1) that inspection, copying, testing, or sampling of electronically stored the
4 information will be permitted as requested; ~~or unless the request is objected to. If a request is~~
5 ~~objected to, the objecting party shall state~~
6 (2) any objection to the request and the reasons for the objection.

7 Reporter's Notes

8 This rule is intended to ~~confirm~~ establish that the discovery of information in electronic
9 form stands on an equal footing with discovery of paper documents.
10

11 **RULE 87. FORM OF PRODUCTION-OF ELECTRONICALLY STORED** 12 **INFORMATION.**

13 (a) A party requesting production of ~~electronically stored~~ electronically stored
14 information may specify a form in which each type of ~~electronically stored~~ information is to be
15 produced.

16 (b) If a party responding to a request for production of electronically stored information
17 objects to a specified form for producing ~~electronically stored the~~ information, or if no form ~~was~~
18 is specified in the request, the responding party shall state in its response the form in which it
19 intends to produce each type of ~~electronically stored the~~ information.

20 (c) Unless the parties otherwise agree, or the court otherwise orders:

21 (1) if a request for production does not specify a form for producing a type of
22 ~~electronically stored~~ electronically stored information, the responding party shall produce ~~that the~~
23 information in a form in which it is ordinarily maintained or in a form that is reasonably usable;
24 and

(2) a party need not produce the same ~~electronically-stored~~electronically stored information in more than one form.

Reporter's Notes

The form of production is more important to the exchange of ~~electronically-stored~~electronically stored information than it is to the exchange of paper documents. This rule concerning the form of production is designed to make the discovery of ~~electronically-stored~~electronically stored information more efficient and cost-effective. The rule recognizes that different forms of production may be appropriate for different types of ~~electronically-stored~~electronically stored information. The rule allows the requesting party to specify the form, allows the responding party to object, and creates a default ~~position-rule~~ for production if no form is specified.

RULE 98. SCOPE OF DISCOVERY ~~OF ELECTRONICALLY-STORED~~ INFORMATION.

(a) Absent a court order to the contrary pursuant to subsection (c), a party is not required to provide discovery of ~~electronically-stored~~electronically stored information from sources that the party identifies as not reasonably accessible because of undue burden or expense.

(b) On motion to compel discovery or for a protective order relating to the discovery of ~~electronically-stored~~electronically stored information, a party claiming that the information is not reasonably accessible because of undue burden or expense bears the burden of so demonstrating.

(c) Even if the party from ~~whom-which~~ discovery of ~~electronically-stored~~electronically stored information is sought establishes that the information is not reasonably accessible because of undue burden or expense, the court may order discovery if the requesting party shows good cause. In determining ~~whether-if~~ good cause exists, the court shall consider whether:

(1) ~~whether-it is possible to obtain the information from some other source that is more convenient, less burdensome, or less expensive, or~~ the discovery sought is unreasonably cumulative or duplicative, ~~or is obtainable from some other source that is more convenient, less~~

1 ~~burdensome, or less expensive;~~

2 (2) ~~whether~~ the party seeking discovery has had ample opportunity by discovery
3 in the action to obtain the information sought;

4 (3) ~~whether~~ the likely benefit of the information outweighs the burden or expense
5 of the proposed discovery ~~outweighs its likely benefit~~, taking into account the needs of the case,
6 the amount in controversy, the resources of the parties, the importance of the issues ~~at stake~~ in
7 the litigation, and the importance of the requested discovery in resolving the issues.

8 (d) If the court finds good cause for discovery, it ~~shall consider requiring the requesting~~
9 ~~party to bear all or part~~ may order allocation of the expense of production, ~~and may so order.~~

10 **Reporter's Notes**

11 This rule is designed to address issues raised by the difficulties in locating, retrieving and
12 providing discovery of ~~electronically stored~~ electronically stored information. Information that is
13 reasonably accessible is subject to discovery without intervention of the court. Discovery of
14 ~~electronically stored~~ electronically stored information that is not reasonably accessible is
15 permitted only upon a showing of good cause. The concept of accessibility is linked to undue
16 burden or expense. If the information sought by the requesting party is on sources that are
17 accessible only by incurring undue burden or expense, then that information is not discoverable
18 without a showing of good cause.

19
20 Under this rule, a responding party should produce ~~electronically stored~~ electronically
21 stored information that is relevant, ~~or reasonably likely to lead to the discovery of admissible~~
22 ~~evidence~~, not privileged and reasonably accessible. The responding party must also identify, by
23 category or type, the sources containing potentially responsive information that it is neither
24 searching nor producing. The identification should, to the extent possible, provide enough detail
25 to enable the requesting party to evaluate the burdens and costs of providing discovery and the
26 likelihood of finding responsive information on the identified sources.

27
28 A party's claim that ~~electronically stored~~ electronically stored information is not
29 reasonably accessible does not relieve the party of its common-law or statutory duties to preserve
30 evidence. Whether a responding party is required to preserve unsearched sources of information
31 that it believes are not reasonably accessible depends on the circumstances of each case. It is
32 often useful for the parties to discuss this issue early in discovery. One fact that bears on the
33 preservation obligation is whether the responding party has a reasonable basis for believing that
34 discoverable information is only available from sources that are not reasonably accessible and
35 not from other reasonably accessible sources.

1
2 Once it is established that a source of ~~electronically stored~~electronically stored
3 information is not reasonably accessible, the court may still order that the information be
4 produced if good cause is shown. The court may also order that the requesting party bear all or
5 part of the expense of production. In making this determination, the court is required to consider
6 certain factors specified in the rule. In addition, the court may consider additional factors,
7 including (1) the specificity of the discovery request; (2) the quantity of information available
8 from other and more easily accessed sources; (3) the failure to produce relevant information that
9 seems likely to have existed but is no longer available on more easily accessed sources; (4) the
10 likelihood of finding relevant responsive information that cannot be obtained from other, more
11 easily accessed sources; (5) predictions as to the importance and usefulness of the further
12 information; and (6) a party's willingness to voluntarily bear the cost of production.
13

14 **RULE ~~109~~. CLAIMS OF PRIVILEGE OR PROTECTION AFTER**
15 **PRODUCTION ~~OF ELECTRONICALLY-STORED INFORMATION~~.**

16 (a) If ~~electronically stored~~electronically stored information ~~is~~ produced in discovery
17 ~~which~~ is subject to a claim of privilege or of protection as trial-preparation material, the party
18 making the claim may notify any party that received the information of the claim and the basis
19 for ~~it~~the claim.

20 (b) After being notified of a claim of privilege or of protection under subsection (a), a
21 party ~~must~~ shall promptly return, sequester, or destroy the specified information, and any copies
22 it has, and may not use or disclose the information until the claim is resolved. If the party that
23 received the information disclosed it before being notified, the party ~~must~~ shall take reasonable
24 steps to retrieve the information.

25 (c) A party receiving a notice of claim of privilege or of protection under subsection (a)
26 may promptly present the information to the court under seal for a determination of the claim.
27 The producing party shall preserve the information until the claim is resolved.

28 **Reporter's Notes**

29 The risk of privilege waiver and the work necessary to avoid it add to the costs and delay

1 of discovery. When the review is of ~~electronically stored~~electronically stored information, the
2 risk of waiver and the time and effort to avoid it can increase substantially because of the volume
3 of ~~electronically stored~~electronically stored information and the difficulty of ensuring that all
4 information to be produced has in fact been reviewed. This rule provides a procedure for a party
5 to assert a claim of privilege or trial-preparation material protection after information is produced
6 in discovery and, if the claim is contested, permits any party that received the information to
7 present the matter to the court for resolution. The rule does not address whether the privilege or
8 protection that is asserted after production was waived by the production. This issue is left to
9 resolution by other law.

11 **RULE ~~11~~10. SUBPOENA FOR PRODUCTION ~~OF ELECTRONICALLY-~~**
12 **~~STORED INFORMATION.~~**

13 (a) A subpoena in a civil ~~legal~~ proceeding may ~~request~~require that ~~electronically-~~
14 ~~stored~~electronically stored information be produced and that the party serving the subpoena, or
15 ~~someone~~person acting on the party's request, be permitted to inspect, copy, test, or sample the
16 ~~electronically stored~~ information.

17 (b) Subject to subsections (c) and (d), Rules 7, 8, and 9 ~~and 10~~ apply to a person~~s~~
18 responding to a subpoena~~s~~ as if ~~they were parties~~that person was a party.

19 (c) A party serving a subpoena ~~requesting~~requiring production of ~~electronically-~~
20 ~~stored~~electronically stored information shall take reasonable steps to avoid imposing undue
21 burden or expense on a person subject to the subpoena.

22 (d) An order of the court requiring compliance with a subpoena issued under this Rule
23 shall protect a person who is neither a party nor a party's officer from undue burden or expense
24 resulting from compliance.

25 **Reporter's Notes**

26 This rule is intended to make the process for responding to a discovery request involving
27 ~~electronically stored~~electronically stored information and the process for responding to a
28 subpoena congruent. A person responding to a subpoena for ~~electronically stored~~electronically
29 stored information and parties responding to a discovery request stand on the same footing and

1 have the same rights and obligations. A party or an attorney responsible for the issuance and
2 service of a subpoena, however, is under a special duty to avoid imposing undue burden or
3 expense on a person subject to the subpoena. The court shall enforce this duty whenever it is
4 breached.
5

6 **RULE 11. UNIFORMITY OF APPLICATION AND CONSTRUCTION.** In
7 applying and construing these rules, consideration must be given to the need to promote
8 uniformity of the law with respect to its subject matter among the states that adopt these rules.
9

10 **RULE 12. RELATION TO ELECTRONIC SIGNATURES IN GLOBAL AND**
11 **NATIONAL COMMERCE ACT.** These rules modify, limit, and supersede the federal
12 Electronic Signatures in Global and National Commerce Act, 15 U.S.C. Section 7001, *et seq.*,
13 but do not modify, limit, or supersede Section 101(c) of that act, 15 U.S.C. Section 7001(c), or
14 authorize electronic delivery of any of the notices described in Section 103(b) of that act,
15 15 U.S.C. Section 7003(b).

16 **Comment**

17 In 2000, Congress enacted the “Electronic Signatures in Global and National Commerce
18 Act”, 106 PUB.L.NO. 229, 114 Stat. 464, 15 U.S.C. § 7001, *et seq.* (popularly known as “E-
19 Sign”). E-Sign largely tracks the Uniform Electronic Transactions Act (UETA). Section 102 of
20 E-Sign, entitled “Exemption to preemption”, provides in pertinent part that:
21

22 (a) A State statute, regulation, or other rule of law may modify, limit, or
23 supersede the provisions of section 101 with respect to State law only if such
24 statute, regulation, or rule of law--

25 (1) constitutes an enactment or adoption of the Uniform Electronic
26 Transactions Act as approved and recommended for enactment in all the States by
27 the National Conference of Commissioners on Uniform State Laws in 1999 [with
28 certain exceptions] or

29 (2) (A) specifies the alternative procedures or requirements for the
30 use or acceptance (or both) of electronic records or electronic signatures to
31 establish the legal effect, validity, or enforceability of contracts or other records,
32 if [they meet certain criteria] and

33 (B) if enacted or adopted after the date of the enactment of this

1 Act, makes specific reference to this Act.

2
3 15 U.S.C. § 7002(a). The inclusion of this section is necessary to comply with the requirement
4 that the rules “make[] specific reference to this Act” pursuant to 15 U.S.C. § 7002(a)(2)(B) if the
5 rules contain a provision authorizing electronic records or signatures in place of writings or
6 written signatures.

7
8 **RULE 13. REPEALS.** The following rules are repealed:

9 (1)

10 (2)

11 (3)

12
13 **RULE 14. EFFECTIVE DATE.** These rules take effect