

***Essential Federal E-Discovery Rules
with Selected Advisory Committee Notes***

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Rule 1. Scope and Purpose

These rules govern the procedure in all civil actions and proceedings in the United States district courts, except as stated in Rule 81. They should be construed and administered to secure the just, speedy, and inexpensive determination of every action and proceeding.

Rule 16. Pretrial Conferences; Scheduling; Management

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(b) Scheduling.

(1) **Scheduling Order.** Except in categories of actions exempted by local rule, the district judge — or a magistrate judge when authorized by local rule — must issue a scheduling order:

(A) after receiving the parties' report under Rule 26(f); or

(B) after consulting with the parties' attorneys and any unrepresented parties at a scheduling conference or by telephone, mail, or other means.

(2) **Time to Issue.** The judge must issue the scheduling order as soon as practicable, but in any event within the earlier of 120 days after any defendant has been served with the complaint or 90 days after any defendant has appeared.

(3) Contents of the Order.

(A) **Required Contents.** The scheduling order must limit the time to join other parties, amend the pleadings, complete discovery, and file motions.

(B) **Permitted Contents.** The scheduling order may:

(i) modify the timing of disclosures under Rules 26(a) and 26(e)(1);

(ii) modify the extent of discovery;

(iii) provide for disclosure or discovery of electronically stored information;

(iv) include any agreements the parties reach for asserting claims of privilege or of protection as trial-preparation material after information is produced;

(v) set dates for pretrial conferences and for trial; and

(vi) include other appropriate matters.

(4) **Modifying a Schedule.** A schedule may be modified only for good cause and with the judge's consent.

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2006 Advisory Committee Note on Rule 16(b)

The amendment to Rule 16(b) is designed to alert the court to the possible need to address the handling of discovery of electronically stored information early in the litigation if such discovery is expected to occur. Rule 26(f) is amended to direct the parties to discuss discovery of electronically stored information if such discovery is contemplated in the action. Form 35 is amended to call for a report to the court about the results of this discussion. In many instances, the court's involvement early in the litigation will help avoid difficulties that might otherwise arise.

Rule 16(b) is also amended to include among the topics that may be addressed in the scheduling order any agreements that the parties reach to facilitate discovery by minimizing the risk of waiver of privilege or work-product protection. Rule 26(f) is amended to add to the discovery plan the parties' proposal for the court to enter a case management or other order adopting such an agreement. The parties may agree to various arrangements. For example, they may agree to initial provision of requested materials without waiver of privilege or protection to enable the party seeking production to designate the materials desired or protection for actual production, with the privilege review of only those materials to follow. Alternatively, they may agree that if privileged or protected information is inadvertently produced, the producing party may by timely notice assert the privilege or protection and obtain return of the materials without waiver. Other arrangements are possible. In most circumstances, a party who receives information under such an arrangement cannot assert that production of the information waived a claim of privilege or of protection as trial-preparation material.

An order that includes the parties' agreement may be helpful in avoiding delay and excessive cost in discovery. See Manual for Complex Litigation (4th) § 11.446. Rule 16(b)(6) recognizes the propriety of including such agreements in the court's order. The rule does not provide the court with authority to enter such a case-management or other order without party agreement, or limit the court's authority to act on motion.

Rule 26. Duty to Disclose; General Provisions Governing Discovery

(a) Required Disclosures.

(1) *Initial Disclosures.*

(A) *In General.* Except as exempted by Rule 26(a)(1)(B) or as otherwise stipulated or ordered by the court, a party must, without awaiting a discovery request, provide to the other parties:

(i) the name and, if known, the address and telephone number of each individual likely to have discoverable information — along with the subjects of that information — that the disclosing party may use to support its claims or defenses, unless the use would be solely for impeachment;

(ii) a copy — or a description by category and location — of all documents, electronically stored information, and tangible things that the disclosing party has in its possession, custody, or control and may use to support its claims or defenses, unless the use would be solely for impeachment;

(iii) a computation of each category of damages claimed by the disclosing party — who must also make available for inspection and copying as under Rule 34 the documents or other evidentiary material, unless privileged or protected from disclosure, on which each computation is based, including materials bearing on the nature and extent of injuries suffered; and

(iv) for inspection and copying as under Rule 34, any insurance agreement under which an insurance business may be liable to satisfy all or part of a possible judgment in the action or to indemnify or reimburse for payments made to satisfy the judgment.

(B) *Proceedings Exempt from Initial Disclosure.* The following proceedings are exempt from initial disclosure:

(i) an action for review on an administrative record;

(ii) a forfeiture action in rem arising from a federal statute;

(iii) a petition for habeas corpus or any other proceeding to challenge a criminal conviction or sentence;

(iv) an action brought without an attorney by a person in the custody of the United States, a state, or a state subdivision;

- (v) an action to enforce or quash an administrative summons or subpoena;
- (vi) an action by the United States to recover benefit payments;
- (vii) an action by the United States to collect on a student loan guaranteed by the United States;
- (viii) a proceeding ancillary to a proceeding in another court; and
- (ix) an action to enforce an arbitration award.

(C) *Time for Initial Disclosures — In General.* A party must make the initial disclosures at or within 14 days after the parties' Rule 26(f) conference unless a different time is set by stipulation or court order, or unless a party objects during the conference that initial disclosures are not appropriate in this action and states the objection in the proposed discovery plan. In ruling on the objection, the court must determine what disclosures, if any, are to be made and must set the time for disclosure.

(D) *Time for Initial Disclosures — For Parties Served or Joined Later.* A party that is first served or otherwise joined after the Rule 26(f) conference must make the initial disclosures within 30 days after being served or joined, unless a different time is set by stipulation or court order.

(E) *Basis for Initial Disclosure; Unacceptable Excuses.* A party must make its initial disclosures based on the information then reasonably available to it. A party is not excused from making its disclosures because it has not fully investigated the case or because it challenges the sufficiency of another party's disclosures or because another party has not made its disclosures.

(2) Disclosure of Expert Testimony.

(A) *In General.* In addition to the disclosures required by Rule 26(a)(1), a party must disclose to the other parties the identity of any witness it may use at trial to present evidence under Federal Rule of Evidence 702, 703, or 705.

(B) *Witnesses Who Must Provide a Written Report.* Unless otherwise stipulated or ordered by the court, this disclosure must be accompanied by a written report — prepared and signed by the witness — if the witness is one retained or specially employed to provide expert testimony in the case or one whose duties as the party's employee regularly involve giving expert testimony. The report must contain:

- (i) a complete statement of all opinions the witness will express and the basis and reasons for them;
- (ii) the facts or data considered by the witness in forming them;

- (iii) any exhibits that will be used to summarize or support them;
- (iv) the witness's qualifications, including a list of all publications authored in the previous 10 years;
- (v) a list of all other cases in which, during the previous 4 years, the witness testified as an expert at trial or by deposition; and
- (vi) a statement of the compensation to be paid for the study and testimony in the case.

(C) *Witnesses Who Do Not Provide a Written Report.* Unless otherwise stipulated or ordered by the court, if the witness is not required to provide a written report, this disclosure must state:

- (i) the subject matter on which the witness is expected to present evidence under Federal Rule of Evidence 702, 703, or 705; and
- (ii) a summary of the facts and opinions to which the witness is expected to testify.

(D) *Time to Disclose Expert Testimony.* A party must make these disclosures at the times and in the sequence that the court orders. Absent a stipulation or a court order, the disclosures must be made:

- (i) at least 90 days before the date set for trial or for the case to be ready for trial; or
- (ii) if the evidence is intended solely to contradict or rebut evidence on the same subject matter identified by another party under Rule 26(a)(2)(B) or (C), within 30 days after the other party's disclosure.

(E) *Supplementing the Disclosure.* The parties must supplement these disclosures when required under Rule 26(e).

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Rule 26. Duty to Disclose; General Provisions Governing Discovery

(b) Discovery Scope and Limits.

(1) Scope in General. Unless otherwise limited by court order, the scope of discovery is as follows: Parties may obtain discovery regarding any nonprivileged matter that is relevant to any party's claim or defense — including the existence, description, nature, custody, condition, and location of any documents or other tangible things and the identity and location of persons who know of any discoverable matter. For good cause, the court may order discovery of any matter relevant to the subject matter involved in the action. Relevant information need not be admissible at the trial if the discovery appears reasonably calculated to lead to the discovery of admissible evidence. All discovery is subject to the limitations imposed by Rule 26(b)(2)(C).

(2) Limitations on Frequency and Extent.

(A) When Permitted. By order, the court may alter the limits in these rules on the number of depositions and interrogatories or on the length of depositions under Rule 30. By order or local rule, the court may also limit the number of requests under Rule 36.

(B) Specific Limitations on Electronically Stored Information. A party need not provide discovery of electronically stored information from sources that the party identifies as not reasonably accessible because of undue burden or cost. On motion to compel discovery or for a protective order, the party from whom discovery is sought must show that the information is not reasonably accessible because of undue burden or cost. If that showing is made, the court may nonetheless order discovery from such sources if the requesting party shows good cause, considering the limitations of Rule 26(b)(2)(C). The court may specify conditions for the discovery.

(C) When Required. On motion or on its own, the court must limit the frequency or extent of discovery otherwise allowed by these rules or by local rule if it determines that:

(i) the discovery sought is unreasonably cumulative or duplicative, or can be obtained from some other source that is more convenient, less burdensome, or less expensive;

(ii) the party seeking discovery has had ample opportunity to obtain the information by discovery in the action; or

(iii) the burden or expense of the proposed discovery outweighs its likely benefit, considering the needs of the case, the amount in controversy, the parties' resources, the importance of the issues at stake in the action, and the importance of the discovery in resolving the issues.

(3) Trial Preparation: Materials.

(A) *Documents and Tangible Things*. Ordinarily, a party may not discover documents and tangible things that are prepared in anticipation of litigation or for trial by or for another party or its representative (including the other party's attorney, consultant, surety, indemnitor, insurer, or agent). But, subject to Rule 26(b)(4), those materials may be discovered if:

(i) they are otherwise discoverable under Rule 26(b)(1); and

(ii) the party shows that it has substantial need for the materials to prepare its case and cannot, without undue hardship, obtain their substantial equivalent by other means.

(B) *Protection Against Disclosure*. If the court orders discovery of those materials, it must protect against disclosure of the mental impressions, conclusions, opinions, or legal theories of a party's attorney or other representative concerning the litigation.

(C) *Previous Statement*. Any party or other person may, on request and without the required showing, obtain the person's own previous statement about the action or its subject matter. If the request is refused, the person may move for a court order, and Rule 37(a)(5) applies to the award of expenses. A previous statement is either:

(i) a written statement that the person has signed or otherwise adopted or approved; or

(ii) a contemporaneous stenographic, mechanical, electrical, or other recording — or a transcription of it — that recites substantially verbatim the person's oral statement.

(4) Trial Preparation: Experts.

(A) *Deposition of an Expert Who May Testify*. A party may depose any person who has been identified as an expert whose opinions may be presented at trial. If Rule 26(a)(2)(B) requires a report from the expert, the deposition may be conducted only after the report is provided.

(B) *Trial-Preparation Protection for Draft Reports or Disclosures*. Rules 26(b)(3)(A) and (B) protect drafts of any report or disclosure required under Rule 26(a)(2), regardless of the form in which the draft is recorded.

(C) *Trial-Preparation Protection for Communications Between a Party's Attorney and Expert Witnesses*. Rules 26(b)(3)(A) and (B) protect communications between the party's attorney and any witness required to provide a report under Rule 26(a)(2)(B), regardless of the form of the communications, except to the extent that the communications:

(i) relate to compensation for the expert's study or testimony;

(ii) identify facts or data that the party's attorney provided and that the expert considered in forming the opinions to be expressed; or

(iii) identify assumptions that the party's attorney provided and that the expert relied on in forming the opinions to be expressed.

(D) *Expert Employed Only for Trial Preparation.* Ordinarily, a party may not, by interrogatories or deposition, discover facts known or opinions held by an expert who has been retained or specially employed by another party in anticipation of litigation or to prepare for trial and who is not expected to be called as a witness at trial. But a party may do so only:

(i) as provided in Rule 35(b); or

(ii) on showing exceptional circumstances under which it is impracticable for the party to obtain facts or opinions on the same subject by other means.

(E) *Payment.* Unless manifest injustice would result, the court must require that the party seeking discovery:

(i) pay the expert a reasonable fee for time spent in responding to discovery under Rule 26(b)(4)(A) or (D); and

(ii) for discovery under (D), also pay the other party a fair portion of the fees and expenses it reasonably incurred in obtaining the expert's facts and opinions.

(5) *Claiming Privilege or Protecting Trial-Preparation Materials.*

(A) *Information Withheld.* When a party withholds information otherwise discoverable by claiming that the information is privileged or subject to protection as trial-preparation material, the party must:

(i) expressly make the claim; and

(ii) describe the nature of the documents, communications, or tangible things not produced or disclosed — and do so in a manner that, without revealing information itself privileged or protected, will enable other parties to assess the claim.

(B) *Information Produced.* If information produced in discovery is subject to a claim of privilege or of protection as trial preparation material, the party making the claim may notify any party that received the information of the claim and the basis for it. After being notified, a party must promptly return, sequester, or destroy the specified information and any copies it has; must not use or disclose the information until the claim is resolved; must take reasonable steps to retrieve the information if the party disclosed it before being notified; and may promptly

present the information to the court under seal for a determination of the claim.
The producing party must preserve the information until the claim is resolved.

Rule 26. Duty to Disclose; General Provisions Governing Discovery

(c) Protective Orders.

(1) *In General.* A party or any person from whom discovery is sought may move for a protective order in the court where the action is pending — or as an alternative on matters relating to a deposition, in the court for the district where the deposition will be taken. The motion must include a certification that the movant has in good faith conferred or attempted to confer with other affected parties in an effort to resolve the dispute without court action. The court may, for good cause, issue an order to protect a party or person from annoyance, embarrassment, oppression, or undue burden or expense, including one or more of the following:

- (A) forbidding the disclosure or discovery;
- (B) specifying terms, including time and place, for the disclosure or discovery;
- (C) prescribing a discovery method other than the one selected by the party seeking discovery;
- (D) forbidding inquiry into certain matters, or limiting the scope of disclosure or discovery to certain matters;
- (E) designating the persons who may be present while the discovery is conducted;
- (F) requiring that a deposition be sealed and opened only on court order;
- (G) requiring that a trade secret or other confidential research, development, or commercial information not be revealed or be revealed only in a specified way; and
- (H) requiring that the parties simultaneously file specified documents or information in sealed envelopes, to be opened as the court directs.

(2) *Ordering Discovery.* If a motion for a protective order is wholly or partly denied, the court may, on just terms, order that any party or person provide or permit discovery.

(3) *Awarding Expenses.* Rule 37(a)(5) applies to the award of expenses.

Rule 26. Duty to Disclose; General Provisions Governing Discovery

(f) Conference of the Parties; Planning for Discovery

(1) *Conference Timing.* Except in a proceeding exempted from initial disclosure under Rule 26(a)(1)(B) or when the court orders otherwise, the parties must confer as soon as practicable — and in any event at least 21 days before a scheduling conference is to be held or a scheduling order is due under Rule 16(b).

(2) *Conference Content; Parties' Responsibilities.* In conferring, the parties must consider the nature and basis of their claims and defenses and the possibilities for promptly settling or resolving the case; make or arrange for the disclosures required by Rule 26(a)(1); discuss any issues about preserving discoverable information; and develop a proposed discovery plan. The attorneys of record and all unrepresented parties that have appeared in the case are jointly responsible for arranging the conference, for attempting in good faith to agree on the proposed discovery plan, and for submitting to the court within 14 days after the conference a written report outlining the plan. The court may order the parties or attorneys to attend the conference in person.

(3) *Discovery Plan.* A discovery plan must state the parties' views and proposals on:

(A) what changes should be made in the timing, form, or requirement for disclosures under Rule 26(a), including a statement of when initial disclosures were made or will be made;

(B) the subjects on which discovery may be needed, when discovery should be completed, and whether discovery should be conducted in phases or be limited to or focused on particular issues;

(C) any issues about disclosure or discovery of electronically stored information, including the form or forms in which it should be produced;

(D) any issues about claims of privilege or of protection as trial-preparation materials, including — if the parties agree on a procedure to assert these claims after production — whether to ask the court to include their agreement in an order;

(E) what changes should be made in the limitations on discovery imposed under these rules or by local rule, and what other limitations should be imposed; and

(F) any other orders that the court should issue under Rule 26(c) or under Rule 16(b) and (c).

(4) *Expedited Schedule.* If necessary to comply with its expedited schedule for Rule 16(b) conferences, a court may by local rule:

(A) require the parties' conference to occur less than 21 days before the scheduling conference is held or a scheduling order is due under Rule 16(b); and

(B) require the written report outlining the discovery plan to be filed less than 14 days after the parties' conference, or excuse the parties from submitting a written report and permit them to report orally on their discovery plan at the Rule 16(b) conference.

Rule 26. Duty to Disclose; General Provisions Governing Discovery

(g) Signing Disclosures and Discovery Requests, Responses, and Objections.

(1) *Signature Required; Effect of Signature.* Every disclosure under Rule 26(a)(1) or (a)(3) and every discovery request, response, or objection must be signed by at least one attorney of record in the attorney's own name — or by the party personally, if unrepresented — and must state the signer's address, e-mail address, and telephone number. By signing, an attorney or party certifies that to the best of the person's knowledge, information, and belief formed after a reasonable inquiry:

(A) with respect to a disclosure, it is complete and correct as of the time it is made; and

(B) with respect to a discovery request, response, or objection, it is:

(i) consistent with these rules and warranted by existing law or by a nonfrivolous argument for extending, modifying, or reversing existing law, or for establishing new law;

(ii) not interposed for any improper purpose, such as to harass, cause unnecessary delay, or needlessly increase the cost of litigation; and

(iii) neither unreasonable nor unduly burdensome or expensive, considering the needs of the case, prior discovery in the case, the amount in controversy, and the importance of the issues at stake in the action.

(2) *Failure to Sign.* Other parties have no duty to act on an unsigned disclosure, request, response, or objection until it is signed, and the court must strike it unless a signature is promptly supplied after the omission is called to the attorney's or party's attention.

(3) *Sanction for Improper Certification.* If a certification violates this rule without substantial justification, the court, on motion or on its own, must impose an appropriate sanction on the signer, the party on whose behalf the signer was acting, or both. The sanction may include an order to pay the reasonable expenses, including attorney's fees, caused by the violation.

2006 Advisory Committee Note on Rule 26

Subdivision (a). Rule 26(a)(1)(B) is amended to parallel Rule 34(a) by recognizing that a party must disclose electronically stored information as well as documents that it may use to support its claims or defenses. The term “electronically stored information” has the same broad meaning in Rule 26(a)(1) as in Rule 34(a). This amendment is consistent with the 1993 addition of Rule 26(a)(1)(B). The term “data compilations” is deleted as unnecessary because it is a subset of both documents and electronically stored information.

Subdivision (b)(2). The amendment to Rule 26(b)(2) is designed to address issues raised by difficulties in locating, retrieving, and providing discovery of some electronically stored information. Electronic storage systems often make it easier to locate and retrieve information. These advantages are properly taken into account in determining the reasonable scope of discovery in a particular case. But some sources of electronically stored information can be accessed only with substantial burden and cost. In a particular case, these burdens and costs may make the information on such sources not reasonably accessible.

It is not possible to define in a rule the different types of technological features that may affect the burdens and costs of accessing electronically stored information. Information systems are designed to provide ready access to information used in regular ongoing activities. They also may be designed so as to provide ready access to information that is not regularly used. But a system may retain information on sources that are accessible only by incurring substantial burdens or costs. Subparagraph (B) is added to regulate discovery from such sources.

Under this rule, a responding party should produce electronically stored information that is relevant, not privileged, and reasonably accessible, subject to the (b)(2)(C) limitations that apply to all discovery. The responding party must also identify, by category or type, the sources containing potentially responsive information that it is neither searching nor producing. The identification should, to the extent possible, provide enough detail to enable the requesting party to evaluate the burdens and costs of providing the discovery and the likelihood of finding responsive information on the identified sources.

A party’s identification of sources of electronically stored information as not reasonably accessible does not relieve the party of its common-law or statutory duties to preserve evidence. Whether a responding party is required to preserve unsearched sources of potentially responsive information that it believes are not reasonably accessible depends on the circumstances of each case. It is often useful for the parties to discuss this issue early in discovery.

The volume of — and the ability to search — much electronically stored information means that in many cases the responding party will be able to produce information from reasonably accessible sources that will fully satisfy the parties’ discovery needs. In many circumstances the requesting party should obtain and evaluate the information from such sources before insisting that the responding party search and produce information contained on sources that are not reasonably accessible. If the requesting party continues to seek discovery of information from sources identified as not reasonably accessible, the parties should discuss the burdens and costs of accessing and retrieving the information, the needs that may establish good cause for requiring

all or part of the requested discovery even if the information sought is not reasonably accessible, and conditions on obtaining and producing the information that may be appropriate.

If the parties cannot agree whether, or on what terms, sources identified as not reasonably accessible should be searched and discoverable information produced, the issue may be raised either by a motion to compel discovery or by a motion for a protective order. The parties must confer before bringing either motion. If the parties do not resolve the issue and the court must decide, the responding party must show that the identified sources of information are not reasonably accessible because of undue burden or cost. The requesting party may need discovery to test this assertion. Such discovery might take the form of requiring the responding party to conduct a sampling of information contained on the sources identified as not reasonably accessible; allowing some form of inspection of such sources; or taking depositions of witnesses knowledgeable about the responding party's information systems.

Once it is shown that a source of electronically stored information is not reasonably accessible, the requesting party may still obtain discovery by showing good cause, considering the limitations of Rule 26(b)(2)(C) that balance the costs and potential benefits of discovery. The decision whether to require a responding party to search for and produce information that is not reasonably accessible depends not only on the burdens and costs of doing so, but also on whether those burdens and costs can be justified in the circumstances of the case. Appropriate considerations may include: (1) the specificity of the discovery request; (2) the quantity of information available from other and more easily accessed sources; (3) the failure to produce relevant information that seems likely to have existed but is no longer available on more easily accessed sources; (4) the likelihood of finding relevant, responsive information that cannot be obtained from other, more easily accessed sources; (5) predictions as to the importance and usefulness of the further information; (6) the importance of the issues at stake in the litigation; and (7) the parties' resources.

The responding party has the burden as to one aspect of the inquiry — whether the identified sources are not reasonably accessible in light of the burdens and costs required to search for, retrieve, and produce whatever responsive information may be found. The requesting party has the burden of showing that its need for the discovery outweighs the burdens and costs of locating, retrieving, and producing the information. In some cases, the court will be able to determine whether the identified sources are not reasonably accessible and whether the requesting party has shown good cause for some or all of the discovery, consistent with the limitations of Rule 26(b)(2)(C), through a single proceeding or presentation. The good-cause determination, however, may be complicated because the court and parties may know little about what information the sources identified as not reasonably accessible might contain, whether it is relevant, or how valuable it may be to the litigation. In such cases, the parties may need some focused discovery, which may include sampling of the sources, to learn more about what burdens and costs are involved in accessing the information, what the information consists of, and how valuable it is for the litigation in light of information that can be obtained by exhausting other opportunities for discovery.

The good-cause inquiry and consideration of the Rule 26(b)(2)(C) limitations are coupled with the authority to set conditions for discovery. The conditions may take the form of limits on the

amount, type, or sources of information required to be accessed and produced. The conditions may also include payment by the requesting party of part or all of the reasonable costs of obtaining information from sources that are not reasonably accessible. A requesting party's willingness to share or bear the access costs may be weighed by the court in determining whether there is good cause. But the producing party's burdens in reviewing the information for relevance and privilege may weigh against permitting the requested discovery.

The limitations of Rule 26(b)(2)(C) continue to apply to all discovery of electronically stored information, including that stored on reasonably accessible electronic sources.

Subdivision (b)(5). The Committee has repeatedly been advised that the risk of privilege waiver, and the work necessary to avoid it, add to the costs and delay of discovery. When the review is of electronically stored information, the risk of waiver, and the time and effort required to avoid it, can increase substantially because of the volume of electronically stored information and the difficulty in ensuring that all information to be produced has in fact been reviewed. Rule 26(b)(5)(A) provides a procedure for a party that has withheld information on the basis of privilege or protection as trial-preparation material to make the claim so that the requesting party can decide whether to contest the claim and the court can resolve the dispute. Rule 26(b)(5)(B) is added to provide a procedure for a party to assert a claim of privilege or trial-preparation material protection after information is produced in discovery in the action and, if the claim is contested, permit any party that received the information to present the matter to the court for resolution.

Rule 26(b)(5)(B) does not address whether the privilege or protection that is asserted after production was waived by the production. The courts have developed principles to determine whether, and under what circumstances, waiver results from inadvertent production of privileged or protected information. Rule 26(b)(5)(B) provides a procedure for presenting and addressing these issues. Rule 26(b)(5)(B) works in tandem with Rule 26(f), which is amended to direct the parties to discuss privilege issues in preparing their discovery plan, and which, with amended Rule 16(b), allows the parties to ask the court to include in an order any agreements the parties reach regarding issues of privilege or trial-preparation material protection. Agreements reached under Rule 26(f)(4) and orders including such agreements entered under Rule 16(b)(6) may be considered when a court determines whether a waiver has occurred. Such agreements and orders ordinarily control if they adopt procedures different from those in Rule 26(b)(5)(B).

A party asserting a claim of privilege or protection after production must give notice to the receiving party. That notice should be in writing unless the circumstances preclude it. Such circumstances could include the assertion of the claim during a deposition. The notice should be as specific as possible in identifying the information and stating the basis for the claim. Because the receiving party must decide whether to challenge the claim and may sequester the information and submit it to the court for a ruling on whether the claimed privilege or protection applies and whether it has been waived, the notice should be sufficiently detailed so as to enable the receiving party and the court to understand the basis for the claim and to determine whether waiver has occurred. Courts will continue to examine whether a claim of privilege or protection was made at a reasonable time when delay is part of the waiver determination under the governing law.

After receiving notice, each party that received the information must promptly return, sequester, or destroy the information and any copies it has. The option of sequestering or destroying the information is included in part because the receiving party may have incorporated the information in protected trial-preparation materials. No receiving party may use or disclose the information pending resolution of the privilege claim. The receiving party may present to the court the questions whether the information is privileged or protected as trial-preparation material, and whether the privilege or protection has been waived. If it does so, it must provide the court with the grounds for the privilege or protection specified in the producing party's notice, and serve all parties. In presenting the question, the party may use the content of the information only to the extent permitted by the applicable law of privilege, protection for trial-preparation material, and professional responsibility.

If a party disclosed the information to nonparties before receiving notice of a claim of privilege or protection as trial-preparation material, it must take reasonable steps to retrieve the information and to return it, sequester it until the claim is resolved, or destroy it.

Whether the information is returned or not, the producing party must preserve the information pending the court's ruling on whether the claim of privilege or of protection is properly asserted and whether it was waived. As with claims made under Rule 26(b)(5)(A), there may be no ruling if the other parties do not contest the claim.

Subdivision (f). Rule 26(f) is amended to direct the parties to discuss discovery of electronically stored information during their discovery-planning conference. The rule focuses on "issues relating to disclosure or discovery of electronically stored information"; the discussion is not required in cases not involving electronic discovery, and the amendment imposes no additional requirements in those cases. When the parties do anticipate disclosure or discovery of electronically stored information, discussion at the outset may avoid later difficulties or ease their resolution.

When a case involves discovery of electronically stored information, the issues to be addressed during the Rule 26(f) conference depend on the nature and extent of the contemplated discovery and of the parties' information systems. It may be important for the parties to discuss those systems, and accordingly important for counsel to become familiar with those systems before the conference. With that information, the parties can develop a discovery plan that takes into account the capabilities of their computer systems. In appropriate cases identification of, and early discovery from, individuals with special knowledge of a party's computer systems may be helpful.

The particular issues regarding electronically stored information that deserve attention during the discovery planning stage depend on the specifics of the given case. *See Manual for Complex Litigation (4th)* § 40.25(2) (listing topics for discussion in a proposed order regarding meet-and-confer sessions). For example, the parties may specify the topics for such discovery and the time period for which discovery will be sought. They may identify the various sources of such information within a party's control that should be searched for electronically stored information. They may discuss whether the information is reasonably accessible to the party that has it,

including the burden or cost of retrieving and reviewing the information. *See* Rule 26(b)(2)(B). Rule 26(f)(3) explicitly directs the parties to discuss the form or forms in which electronically stored information might be produced. The parties may be able to reach agreement on the forms of production, making discovery more efficient. Rule 34(b) is amended to permit a requesting party to specify the form or forms in which it wants electronically stored information produced. If the requesting party does not specify a form, Rule 34(b) directs the responding party to state the forms it intends to use in the production. Early discussion of the forms of production may facilitate the application of Rule 34(b) by allowing the parties to determine what forms of production will meet both parties' needs. Early identification of disputes over the forms of production may help avoid the expense and delay of searches or productions using inappropriate forms.

Rule 26(f) is also amended to direct the parties to discuss any issues regarding preservation of discoverable information during their conference as they develop a discovery plan. This provision applies to all sorts of discoverable information, but can be particularly important with regard to electronically stored information. The volume and dynamic nature of electronically stored information may complicate preservation obligations. The ordinary operation of computers involves both the automatic creation and the automatic deletion or overwriting of certain information. Failure to address preservation issues early in the litigation increases uncertainty and raises a risk of disputes.

The parties' discussion should pay particular attention to the balance between the competing needs to preserve relevant evidence and to continue routine operations critical to ongoing activities. Complete or broad cessation of a party's routine computer operations could paralyze the party's activities. *Cf. Manual for Complex Litigation (4th)* § 11.422 ("A blanket preservation order may be prohibitively expensive and unduly burdensome for parties dependent on computer systems for their day-to-day operations.") The parties should take account of these considerations in their discussions, with the goal of agreeing on reasonable preservation steps.

The requirement that the parties discuss preservation does not imply that courts should routinely enter preservation orders. A preservation order entered over objections should be narrowly tailored. *Ex parte* preservation orders should issue only in exceptional circumstances.

Rule 26(f) is also amended to provide that the parties should discuss any issues relating to assertions of privilege or of protection as trial-preparation materials, including whether the parties can facilitate discovery by agreeing on procedures for asserting claims of privilege or protection after production and whether to ask the court to enter an order that includes any agreement the parties reach. The Committee has repeatedly been advised about the discovery difficulties that can result from efforts to guard against waiver of privilege and work-product protection. Frequently parties find it necessary to spend large amounts of time reviewing materials requested through discovery to avoid waiving privilege. These efforts are necessary because materials subject to a claim of privilege or protection are often difficult to identify. A failure to withhold even one such item may result in an argument that there has been a waiver of privilege as to all other privileged materials on that subject matter. Efforts to avoid the risk of waiver can impose substantial costs on the party producing the material and the time required for the privilege review can substantially delay access for the party seeking discovery.

These problems often become more acute when discovery of electronically stored information is sought. The volume of such data, and the informality that attends use of email and some other types of electronically stored information, may make privilege determinations more difficult, and privilege review correspondingly more expensive and time consuming. Other aspects of electronically stored information pose particular difficulties for privilege review. For example, production may be sought of information automatically included in electronic files but not apparent to the creator or to readers. Computer programs may retain draft language, editorial comments, and other deleted matter (sometimes referred to as “embedded data” or “embedded edits”) in an electronic file but not make them apparent to the reader. Information describing the history, tracking, or management of an electronic file (sometimes called “metadata”) is usually not apparent to the reader viewing a hard copy or a screen image. Whether this information should be produced may be among the topics discussed in the Rule 26(f) conference. If it is, it may need to be reviewed to ensure that no privileged information is included, further complicating the task of privilege review.

Parties may attempt to minimize these costs and delays by agreeing to protocols that minimize the risk of waiver. They may agree that the responding party will provide certain requested materials for initial examination without waiving any privilege or protection — sometimes known as a “quick peek.” The requesting party then designates the documents it wishes to have actually produced. This designation is the Rule 34 request. The responding party then responds in the usual course, screening only those documents actually requested for formal production and asserting privilege claims as provided in Rule 26(b)(5)(A). On other occasions, parties enter agreements — sometimes called “clawback agreements”— that production without intent to waive privilege or protection should not be a waiver so long as the responding party identifies the documents mistakenly produced, and that the documents should be returned under those circumstances. Other voluntary arrangements may be appropriate depending on the circumstances of each litigation. In most circumstances, a party who receives information under such an arrangement cannot assert that production of the information waived a claim of privilege or of protection as trial-preparation material.

Although these agreements may not be appropriate for all cases, in certain cases they can facilitate prompt and economical discovery by reducing delay before the discovering party obtains access to documents, and by reducing the cost and burden of review by the producing party. A case-management or other order including such agreements may further facilitate the discovery process. Form 35 is amended to include a report to the court about any agreement regarding protections against inadvertent forfeiture or waiver of privilege or protection that the parties have reached, and Rule 16(b) is amended to recognize that the court may include such an agreement in a case management or other order. If the parties agree to entry of such an order, their proposal should be included in the report to the court.

Rule 26(b)(5)(B) is added to establish a parallel procedure to assert privilege or protection as trial-preparation material after production, leaving the question of waiver to later determination by the court.

2010 Advisory Committee Note on Rule 26

Rule 26. Rules 26(a)(2) and (b)(4) are amended to address concerns about expert discovery. The amendments to Rule 26(a)(2) require disclosure regarding expected expert testimony of those expert witnesses not required to provide expert reports and limit the expert report to facts or data (rather than “data or other information,” as in the current rule) considered by the witness. Rule 26(b)(4) is amended to provide work-product protection against discovery regarding draft expert disclosures or reports and — with three specific exceptions — communications between expert witnesses and counsel.

In 1993, Rule 26(b)(4)(A) was revised to authorize expert depositions and Rule 26(a)(2) was added to provide disclosure, including — for many experts — an extensive report. Many courts read the disclosure provision to authorize discovery of all communications between counsel and expert witnesses and all draft reports. The Committee has been told repeatedly that routine discovery into attorney-expert communications and draft reports has had undesirable effects. Costs have risen. Attorneys may employ two sets of experts — one for purposes of consultation and another to testify at trial — because disclosure of their collaborative interactions with expert consultants would reveal their most sensitive and confidential case analyses. At the same time, attorneys often feel compelled to adopt a guarded attitude toward their interaction with testifying experts that impedes effective communication, and experts adopt strategies that protect against discovery but also interfere with their work.

Subdivision (a)(2)(B). Rule 26(a)(2)(B)(ii) is amended to provide that disclosure include all “facts or data considered by the witness in forming” the opinions to be offered, rather than the “data or other information” disclosure prescribed in 1993. This amendment is intended to alter the outcome in cases that have relied on the 1993 formulation in requiring disclosure of all attorney-expert communications and draft reports. The amendments to Rule 26(b)(4) make this change explicit by providing work-product protection against discovery regarding draft reports and disclosures or attorney-expert communications.

The refocus of disclosure on “facts or data” is meant to limit disclosure to material of a factual nature by excluding theories or mental impressions of counsel. At the same time, the intention is that “facts or data” be interpreted broadly to require disclosure of any material considered by the expert, from whatever source, that contains factual ingredients. The disclosure obligation extends to any facts or data “considered” by the expert in forming the opinions to be expressed, not only those relied upon by the expert.

Subdivision (a)(2)(C). Rule 26(a)(2)(C) is added to mandate summary disclosures of the opinions to be offered by expert witnesses who are not required to provide reports under Rule 26(a)(2)(B) and of the facts supporting those opinions. This disclosure is considerably less extensive than the report required by Rule 26(a)(2)(B). Courts must take care against requiring undue detail, keeping in mind that these witnesses have not been specially retained and may not be as responsive to counsel as those who have.

This amendment resolves a tension that has sometimes prompted courts to require reports under Rule 26(a)(2)(B) even from witnesses exempted from the report requirement. An (a)(2)(B) report is required only from an expert described in (a)(2)(B).

A witness who is not required to provide a report under Rule 26(a)(2)(B) may both testify as a fact witness and also provide expert testimony under Evidence Rule 702, 703, or 705. Frequent examples include physicians or other health care professionals and employees of a party who do not regularly provide expert testimony. Parties must identify such witnesses under Rule 26(a)(2)(A) and provide the disclosure required under Rule 26(a)(2)(C). The (a)(2)(C) disclosure obligation does not include facts unrelated to the expert opinions the witness will present.

Subdivision (a)(2)(D). This provision (formerly Rule 26(a)(2)(C)) is amended slightly to specify that the time limits for disclosure of contradictory or rebuttal evidence apply with regard to disclosures under new Rule 26(a)(2)(C), just as they do with regard to reports under Rule 26(a)(2)(B).

Subdivision (b)(4). Rule 26(b)(4)(B) is added to provide work-product protection under Rule 26(b)(3)(A) and (B) for drafts of expert reports or disclosures. This protection applies to all witnesses identified under Rule 26(a)(2)(A), whether they are required to provide reports under Rule 26(a)(2)(B) or are the subject of disclosure under Rule 26(a)(2)(C). It applies regardless of the form in which the draft is recorded, whether written, electronic, or otherwise. It also applies to drafts of any supplementation under Rule 26(e); see Rule 26(a)(2)(E).

Rule 26(b)(4)(C) is added to provide work-product protection for attorney-expert communications regardless of the form of the communications, whether oral, written, electronic, or otherwise. The addition of Rule 26(b)(4)(C) is designed to protect counsel's work product and ensure that lawyers may interact with retained experts without fear of exposing those communications to searching discovery. The protection is limited to communications between an expert witness required to provide a report under Rule 26(a)(2)(B) and the attorney for the party on whose behalf the witness will be testifying, including any "preliminary" expert opinions. Protected "communications" include those between the party's attorney and assistants of the expert witness. The rule does not itself protect communications between counsel and other expert witnesses, such as those for whom disclosure is required under Rule 26(a)(2)(C). The rule does not exclude protection under other doctrines, such as privilege or independent development of the work-product doctrine.

The most frequent method for discovering the work of expert witnesses is by deposition, but Rules 26(b)(4)(B) and (C) apply to all forms of discovery.

Rules 26(b)(4)(B) and (C) do not impede discovery about the opinions to be offered by the expert or the development, foundation, or basis of those opinions. For example, the expert's testing of material involved in litigation, and notes of any such testing, would not be exempted from discovery by this rule. Similarly, inquiry about communications the expert had with anyone other than the party's counsel about the opinions expressed is unaffected by the rule. Counsel are also free to question expert witnesses about alternative analyses, testing methods, or approaches to the issues on which they are testifying, whether or not the expert considered them in forming the opinions expressed. These discovery changes therefore do not affect the gatekeeping functions called for by *Daubert v. Merrell Dow Pharmaceuticals, Inc.*, 509 U.S. 579 (1993), and related cases.

The protection for communications between the retained expert and “the party’s attorney” should be applied in a realistic manner, and often would not be limited to communications with a single lawyer or a single law firm. For example, a party may be involved in a number of suits about a given product or service, and may retain a particular expert witness to testify on that party’s behalf in several of the cases. In such a situation, the protection applies to communications between the expert witness and the attorneys representing the party in any of those cases. Similarly, communications with in-house counsel for the party would often be regarded as protected even if the in-house attorney is not counsel of record in the action. Other situations may also justify a pragmatic application of the “party’s attorney” concept.

Although attorney-expert communications are generally protected by Rule 26(b)(4)(C), the protection does not apply to the extent the lawyer and the expert communicate about matters that fall within three exceptions. But the discovery authorized by the exceptions does not extend beyond those specific topics. Lawyer-expert communications may cover many topics and, even when the excepted topics are included among those involved in a given communication, the protection applies to all other aspects of the communication beyond the excepted topics.

First, under Rule 26(b)(4)(C)(i) attorney-expert communications regarding compensation for the expert’s study or testimony may be the subject of discovery. In some cases, this discovery may go beyond the disclosure requirement in Rule 26(a)(2)(B)(vi). It is not limited to compensation for work forming the opinions to be expressed, but extends to all compensation for the study and testimony provided in relation to the action. Any communications about additional benefits to the expert, such as further work in the event of a successful result in the present case, would be included. This exception includes compensation for work done by a person or organization associated with the expert. The objective is to permit full inquiry into such potential sources of bias.

Second, under Rule 26(b)(4)(C)(ii) discovery is permitted to identify facts or data the party’s attorney provided to the expert and that the expert considered in forming the opinions to be expressed. The exception applies only to communications “identifying” the facts or data provided by counsel; further communications about the potential relevance of the facts or data are protected.

Third, under Rule 26(b)(4)(C)(iii) discovery regarding attorney-expert communications is permitted to identify any assumptions that counsel provided to the expert and that the expert relied upon in forming the opinions to be expressed. For example, the party’s attorney may tell the expert to assume the truth of certain testimony or evidence, or the correctness of another expert’s conclusions. This exception is limited to those assumptions that the expert actually did rely on in forming the opinions to be expressed. More general attorney-expert discussions about hypotheticals, or exploring possibilities based on hypothetical facts, are outside this exception.

Under the amended rule, discovery regarding attorney-expert communications on subjects outside the three exceptions in Rule 26(b)(4)(C), or regarding draft expert reports or disclosures, is permitted only in limited circumstances and by court order. A party seeking such discovery must make the showing specified in Rule 26(b)(3)(A)(ii) — that the party has a substantial need for the discovery and cannot obtain the substantial equivalent without undue hardship. It will be rare for a party to be able to make such a showing given the broad disclosure and discovery

otherwise allowed regarding the expert's testimony. A party's failure to provide required disclosure or discovery does not show the need and hardship required by Rule 26(b)(3)(A); remedies are provided by Rule 37.

In the rare case in which a party does make this showing, the court must protect against disclosure of the attorney's mental impressions, conclusions, opinions, or legal theories under Rule 26(b)(3)(B). But this protection does not extend to the expert's own development of the opinions to be presented; those are subject to probing in deposition or at trial.

Former Rules 26(b)(4)(B) and (C) have been renumbered (D) and (E), and a slight revision has been made in (E) to take account of the renumbering of former (B).

Rule 34. Producing Documents, Electronically Stored Information, and Tangible Things, or Entering onto Land, for Inspection and Other Purposes

(a) In General. A party may serve on any other party a request within the scope of Rule 26(b):

(1) to produce and permit the requesting party or its representative to inspect, copy, test, or sample the following items in the responding party's possession, custody, or control:

(A) any designated documents or electronically stored information — including writings, drawings, graphs, charts, photographs, sound recordings, images, and other data or data compilations — stored in any medium from which information can be obtained either directly or, if necessary, after translation by the responding party into a reasonably usable form; or

(B) any designated tangible things; or

(2) to permit entry onto designated land or other property possessed or controlled by the responding party, so that the requesting party may inspect, measure, survey, photograph, test, or sample the property or any designated object or operation on it.

(b) Procedure.

(1) Contents of the Request. The request:

(A) must describe with reasonable particularity each item or category of items to be inspected;

(B) must specify a reasonable time, place, and manner for the inspection and for performing the related acts; and

(C) may specify the form or forms in which electronically stored information is to be produced.

(2) Responses and Objections.

(A) Time to Respond. The party to whom the request is directed must respond in writing within 30 days after being served. A shorter or longer time may be stipulated to under Rule 29 or be ordered by the court.

(B) Responding to Each Item. For each item or category, the response must either state that inspection and related activities will be permitted as requested or state an objection to the request, including the reasons.

(C) Objections. An objection to part of a request must specify the part and permit inspection of the rest.

(D) Responding to a Request for Production of Electronically Stored Information. The response may state an objection to a requested form for producing electronically stored information. If the responding party objects to a requested form — or if no form was specified in the request — the party must state the form or forms it intends to use.

(E) Producing the Documents or Electronically Stored Information. Unless otherwise stipulated or ordered by the court, these procedures apply to producing documents or electronically stored information:

(i) A party must produce documents as they are kept in the usual course of business or must organize and label them to correspond to the categories in the request;

(ii) If a request does not specify a form for producing electronically stored information, a party must produce it in a form or forms in which it is ordinarily maintained or in a reasonably usable form or forms; and

(iii) A party need not produce the same electronically stored information in more than one form.

* * * * *

2006 Advisory Committee Note on Rule 34

Subdivision (a). As originally adopted, Rule 34 focused on discovery of “documents” and “things.” In 1970, Rule 34(a) was amended to include discovery of data compilations, anticipating that the use of computerized information would increase. Since then, the growth in electronically stored information and in the variety of systems for creating and storing such information has been dramatic. Lawyers and judges interpreted the term “documents” to include electronically stored information because it was obviously improper to allow a party to evade discovery obligations on the basis that the label had not kept pace with changes in information technology. But it has become increasingly difficult to say that all forms of electronically stored information, many dynamic in nature, fit within the traditional concept of a “document.” Electronically stored information may exist in dynamic databases and other forms far different from fixed expression on paper. Rule 34(a) is amended to confirm that discovery of electronically stored information stands on equal footing with discovery of paper documents. The change clarifies that Rule 34 applies to information that is fixed in a tangible form and to information that is stored in a medium from which it can be retrieved and examined. At the same time, a Rule 34 request for production of “documents” should be understood to encompass, and the response should include, electronically stored information unless discovery in the action has clearly distinguished between electronically stored information and “documents.”

Discoverable information often exists in both paper and electronic form, and the same or similar information might exist in both. The items listed in Rule 34(a) show different ways in which information may be recorded or stored. Images, for example, might be hard-copy documents or electronically stored information. The wide variety of computer systems currently in use, and the rapidity of technological change, counsel against a limiting or precise definition of electronically stored information. Rule 34(a)(1) is expansive and includes any type of information that is stored electronically. A common example often sought in discovery is electronic communications, such as email. The rule covers — either as documents or as electronically stored information — information “stored in any medium,” to encompass future developments in computer technology. Rule 34(a)(1) is intended to be broad enough to cover all current types of computer-based information, and flexible enough to encompass future changes and developments.

References elsewhere in the rules to “electronically stored information” should be understood to invoke this expansive approach. A companion change is made to Rule 33(d), making it explicit that parties choosing to respond to an interrogatory by permitting access to responsive records may do so by providing access to electronically stored information. More generally, the term used in Rule 34(a)(1) appears in a number of other amendments, such as those to Rules 26(a)(1), 26(b)(2), 26(b)(5)(B), 26(f), 34(b), 37(f), and 45. In each of these rules, electronically stored information has the same broad meaning it has under Rule 34(a)(1). References to “documents” appear in discovery rules that are not amended, including Rules 30(f), 36(a), and 37(c)(2). These references should be interpreted to include electronically stored information as circumstances warrant.

The term “electronically stored information” is broad, but whether material that falls within this term should be produced, and in what form, are separate questions that must be addressed under Rules 26(b), 26(c), and 34(b).

The Rule 34(a) requirement that, if necessary, a party producing electronically stored information translate it into reasonably usable form does not address the issue of translating from one human language to another. See *In re Puerto Rico Elect. Power Auth.*, 687 F.2d 501, 504-510 (1st Cir. 1989).

Rule 34(a)(1) is also amended to make clear that parties may request an opportunity to test or sample materials sought under the rule in addition to inspecting and copying them. That opportunity may be important for both electronically stored information and hard-copy materials.

The current rule is not clear that such testing or sampling is authorized; the amendment expressly permits it. As with any other form of discovery, issues of burden and intrusiveness raised by requests to test or sample can be addressed under Rules 26(b)(2) and 26(c). Inspection or testing of certain types of electronically stored information or of a responding party's electronic information system may raise issues of confidentiality or privacy. The addition of testing and sampling to Rule 34(a) with regard to documents and electronically stored information is not meant to create a routine right of direct access to a party's electronic information system, although such access might be justified in some circumstances. Courts should guard against undue intrusiveness resulting from inspecting or testing such systems.

Rule 34(a)(1) is further amended to make clear that tangible things must — like documents and land sought to be examined — be designated in the request.

Subdivision (b). Rule 34(b) provides that a party must produce documents as they are kept in the usual course of business or must organize and label them to correspond with the categories in the discovery request. The production of electronically stored information should be subject to comparable requirements to protect against deliberate or inadvertent production in ways that raise unnecessary obstacles for the requesting party. Rule 34(b) is amended to ensure similar protection for electronically stored information.

The amendment to Rule 34(b) permits the requesting party to designate the form or forms in which it wants electronically stored information produced. The form of production is more important to the exchange of electronically stored information than of hard-copy materials, although a party might specify hard copy as the requested form. Specification of the desired form or forms may facilitate the orderly, efficient, and cost effective discovery of electronically stored information. The rule recognizes that different forms of production may be appropriate for different types of electronically stored information. Using current technology, for example, a party might be called upon to produce word processing documents, email messages, electronic spreadsheets, different image or sound files, and material from databases. Requiring that such diverse types of electronically stored information all be produced in the same form could prove impossible, and even if possible could increase the cost and burdens of producing and using the information. The rule therefore provides that the requesting party may ask for different forms of production for different types of electronically stored information.

The rule does not require that the requesting party choose a form or forms of production. The requesting party may not have a preference. In some cases, the requesting party may not know

what form the producing party uses to maintain its electronically stored information, although Rule 26(f)(3) is amended to call for discussion of the form of production in the parties' pre-discovery conference.

The responding party also is involved in determining the form of production. In the written response to the production request that Rule 34 requires, the responding party must state the form it intends to use for producing electronically stored information if the requesting party does not specify a form or if the responding party objects to a form that the requesting party specifies. Stating the intended form before the production occurs may permit the parties to identify and seek to resolve disputes before the expense and work of the production occurs. A party that responds to a discovery request by simply producing electronically stored information in a form of its choice, without identifying that form in advance of the production in the response required by Rule 34(b), runs a risk that the requesting party can show that the produced form is not reasonably usable and that it is entitled to production of some or all of the information in an additional form. Additional time might be required to permit a responding party to assess the appropriate form or forms of production.

If the requesting party is not satisfied with the form stated by the responding party, or if the responding party has objected to the form specified by the requesting party, the parties must meet and confer under Rule 37(a)(2)(B) in an effort to resolve the matter before the requesting party can file a motion to compel. If they cannot agree and the court resolves the dispute, the court is not limited to the forms initially chosen by the requesting party, stated by the responding party, or specified in this rule for situations in which there is no court order or party agreement.

If the form of production is not specified by party agreement or court order, the responding party must produce electronically stored information either in a form or forms in which it is ordinarily maintained or in a form or forms that are reasonably usable. Rule 34(a) requires that, if necessary, a responding party "translate" information it produces into a "reasonably usable" form. Under some circumstances, the responding party may need to provide some reasonable amount of technical support, information on application software, or other reasonable assistance to enable the requesting party to use the information. The rule does not require a party to produce electronically stored information in the form in which it is ordinarily maintained, as long as it is produced in a reasonably usable form. But the option to produce in a reasonably usable form does not mean that a responding party is free to convert electronically stored information from the form in which it is ordinarily maintained to a different form that makes it more difficult or burdensome for the requesting party to use the information efficiently in the litigation. If the responding party ordinarily maintains the information it is producing in a way that makes it searchable by electronic means, the information should not be produced in a form that removes or significantly degrades this feature.

Some electronically stored information may be ordinarily maintained in a form that is not reasonably usable by any party. One example is "legacy" data that can be used only by superseded systems. The questions whether a producing party should be required to convert such information to a more usable form, or should be required to produce it at all, should be addressed under Rule 26(b)(2)(B).

Whether or not the requesting party specified the form of production, Rule 34(b) provides that the same electronically stored information ordinarily need be produced in only one form.

Rule 37. Failure to Make Disclosures or to Cooperate in Discovery; Sanctions

(a) Motion for an Order Compelling Disclosure or Discovery.

(1) *In General.* On notice to other parties and all affected persons, a party may move for an order compelling disclosure or discovery. The motion must include a certification that the movant has in good faith conferred or attempted to confer with the person or party failing to make disclosure or discovery in an effort to obtain it without court action.

* * * * *

(e) *Failure to Provide Electronically Stored Information.* Absent exceptional circumstances, a court may not impose sanctions under these rules on a party for failing to provide electronically stored information lost as a result of the routine, good-faith operation of an electronic information system.

(f) *Failure to Participate in Framing a Discovery Plan.* If a party or its attorney fails to participate in good faith in developing and submitting a proposed discovery plan as required by Rule 26(f), the court may, after giving an opportunity to be heard, require that party or attorney to pay to any other party the reasonable expenses, including attorney's fees, caused by the failure.

2006 Advisory Committee Note on Rule 37

*[Note: In 2007, Rule 37(f) was renumbered Rule 37(e).
No changes were made to the wording of the rule.]*

Subdivision (f). Subdivision (f) is new. It focuses on a distinctive feature of computer operations, the routine alteration and deletion of information that attends ordinary use. Many steps essential to computer operation may alter or destroy information, for reasons that have nothing to do with how that information might relate to litigation. As a result, the ordinary operation of computer systems creates a risk that a party may lose potentially discoverable information without culpable conduct on its part. Under Rule 37(f), absent exceptional circumstances, sanctions cannot be imposed for loss of electronically stored information resulting from the routine, good-faith operation of an electronic information system.

Rule 37(f) applies only to information lost due to the “routine operation of an electronic information system” — the ways in which such systems are generally designed, programmed, and implemented to meet the party’s technical and business needs. The “routine operation” of computer systems includes the alteration and overwriting of information, often without the operator’s specific direction or awareness, a feature with no direct counterpart in hard-copy documents. Such features are essential to the operation of electronic information systems.

Rule 37(f) applies to information lost due to the routine operation of an information system only if the operation was in good faith. Good faith in the routine operation of an information system may involve a party’s intervention to modify or suspend certain features of that routine operation to prevent the loss of information, if that information is subject to a preservation obligation. A preservation obligation may arise from many sources, including common law, statutes, regulations, or a court order in the case. The good faith requirement of Rule 37(f) means that a party is not permitted to exploit the routine operation of an information system to thwart discovery obligations by allowing that operation to continue in order to destroy specific stored information that it is required to preserve. When a party is under a duty to preserve information because of pending or reasonably anticipated litigation, intervention in the routine operation of an information system is one aspect of what is often called a “litigation hold.” Among the factors that bear on a party’s good faith in the routine operation of an information system are the steps the party took to comply with a court order in the case or party agreement requiring preservation of specific electronically stored information.

Whether good faith would call for steps to prevent the loss of information on sources that the party believes are not reasonably accessible under Rule 26(b)(2) depends on the circumstances of each case. One factor is whether the party reasonably believes that the information on such sources is likely to be discoverable and not available from reasonably accessible sources.

The protection provided by Rule 37(f) applies only to sanctions “under these rules.” It does not affect other sources of authority to impose sanctions or rules of professional responsibility.

This rule restricts the imposition of “sanctions.” It does not prevent a court from making the kinds of adjustments frequently used in managing discovery if a party is unable to provide

relevant responsive information. For example, a court could order the responding party to produce an additional witness for deposition, respond to additional interrogatories, or make similar attempts to provide substitutes or alternatives for some or all of the lost information.

Rule 45. Subpoena

(a) In General.

(1) *Form and Contents.*

* * * * *

(C) *Combining or Separating a Command to Produce or to Permit Inspection; Specifying the Form for Electronically Stored Information.* A command to produce documents, electronically stored information, or tangible things or to permit the inspection of premises may be included in a subpoena commanding attendance at a deposition, hearing, or trial, or may be set out in a separate subpoena. A subpoena may specify the form or forms in which electronically stored information is to be produced.

(D) *Command to Produce; Included Obligations.* A command in a subpoena to produce documents, electronically stored information, or tangible things requires the responding party to permit inspection, copying, testing, or sampling of the materials.

* * * * *

(c) Protecting a Person Subject to a Subpoena.

* * * * *

(2) *Command to Produce Materials or Permit Inspection.*

(A) *Appearance Not Required.* A person commanded to produce documents, electronically stored information, or tangible things, or to permit the inspection of premises, need not appear in person at the place of production or inspection unless also commanded to appear for a deposition, hearing, or trial.

(B) *Objections.* A person commanded to produce documents or tangible things or to permit inspection may serve on the party or attorney designated in the subpoena a written objection to inspecting, copying, testing or sampling any or all of the materials or to inspecting the premises — or to producing electronically stored information in the form or forms requested. The objection must be served before the earlier of the time specified for compliance or 14 days after the subpoena is served. If an objection is made, the following rules apply:

(i) At any time, on notice to the commanded person, the serving party may move the issuing court for an order compelling production or inspection.

(ii) These acts may be required only as directed in the order, and the order must protect a person who is neither a party nor a party's officer from significant expense resulting from compliance.

(d) Duties in Responding to Subpoena.

(1) *Producing Documents or Electronically Stored Information.* These procedures apply to producing documents or electronically stored information:

(A) *Documents.* A person responding to a subpoena to produce documents must produce them as they are kept in the ordinary course of business or must organize and label them to correspond to the categories in the demand.

(B) *Form for Producing Electronically Stored Information Not Specified.* If a subpoena does not specify a form for producing electronically stored information, the person responding must produce it in a form or forms in which it is ordinarily maintained or in a reasonably usable form or forms.

(C) *Electronically Stored Information Produced in Only One Form.* The person responding need not produce the same electronically stored information in more than one form.

(D) *Inaccessible Electronically Stored Information.* The person responding need not provide discovery of electronically stored information from sources that the person identifies as not reasonably accessible because of undue burden or cost. On motion to compel discovery or for a protective order, the person responding must show that the information is not reasonably accessible because of undue burden or cost. If that showing is made, the court may nonetheless order discovery from such sources if the requesting party shows good cause, considering the limitations of Rule 26(b)(2)(C). The court may specify conditions for the discovery.

(2) *Claiming Privilege or Protection.*

* * * * *

(B) *Information Produced.* If information produced in response to a subpoena is subject to a claim of privilege or of protection as trial-preparation material, the person making the claim may notify any party that received the information of the claim and the basis for it. After being notified, a party must promptly return, sequester, or destroy the specified information and any copies it has; must not use or disclose the information until the claim is resolved; must take reasonable steps to retrieve the information if the party disclosed it before being notified; and may promptly present the information to the court under seal for a determination of the claim. The person who produced the information must preserve the information until the claim is resolved.

2006 Advisory Committee Note on Rule 45

Rule 45 is amended to conform the provisions for subpoenas to changes in other discovery rules, largely related to discovery of electronically stored information. Rule 34 is amended to provide in greater detail for the production of electronically stored information. Rule 45(a)(1)(C) is amended to recognize that electronically stored information, as defined in Rule 34(a), can also be sought by subpoena. Like Rule 34(b), Rule 45(a)(1) is amended to provide that the subpoena can designate a form or forms for production of electronic data. Rule 45(c)(2) is amended, like Rule 34(b), to authorize the person served with a subpoena to object to the requested form or forms. In addition, as under Rule 34(b), Rule 45(d)(1)(B) is amended to provide that if the subpoena does not specify the form or forms for electronically stored information, the person served with the subpoena must produce electronically stored information in a form or forms in which it is usually maintained or in a form or forms that are reasonably usable. Rule 45(d)(1)(C) is added to provide that the person producing electronically stored information should not have to produce the same information in more than one form unless so ordered by the court for good cause.

As with discovery of electronically stored information from parties, complying with a subpoena for such information may impose burdens on the responding person. Rule 45(c) provides protection against undue impositions on nonparties. For example, Rule 45(c)(1) directs that a party serving a subpoena “shall take reasonable steps to avoid imposing undue burden or expense on a person subject to the subpoena,” and Rule 45(c)(2)(B) permits the person served with the subpoena to object to it and directs that an order requiring compliance “shall protect a person who is neither a party nor a party’s officer from significant expense resulting from” compliance. Rule 45(d)(1)(D) is added to provide that the responding person need not provide discovery of electronically stored information from sources the party identifies as not reasonably accessible, unless the court orders such discovery for good cause, considering the limitations of Rule 26(b)(2)(C), on terms that protect a nonparty against significant expense. A parallel provision is added to Rule 26(b)(2).

Rule 45(a)(1)(B) is also amended, as is Rule 34(a), to provide that a subpoena is available to permit testing and sampling as well as inspection and copying. As in Rule 34, this change recognizes that on occasion the opportunity to perform testing or sampling may be important, both for documents and for electronically stored information. Because testing or sampling may present particular issues of burden or intrusion for the person served with the subpoena, however, the protective provisions of Rule 45(c) should be enforced with vigilance when such demands are made. Inspection or testing of certain types of electronically stored information or of a person’s electronic information system may raise issues of confidentiality or privacy. The addition of sampling and testing to Rule 45(a) with regard to documents and electronically stored information is not meant to create a routine right of direct access to a person’s electronic information system, although such access might be justified in some circumstances. Courts should guard against undue intrusiveness resulting from inspecting or testing such systems.

Rule 45(d)(2) is amended, as is Rule 26(b)(5), to add a procedure for assertion of privilege or of protection as trial-preparation materials after production. The receiving party may submit the information to the court for resolution of the privilege claim, as under Rule 26(b)(5)(B).

Other minor amendments are made to conform the rule to the changes described above.

Form 52. Report of the Parties' Planning Meeting.

(Caption — See Form 1.)

1. The following persons participated in a Rule 26(f) conference on date by state the method of conferring :

2. Initial Disclosures. The parties [have completed] [will complete by date] the initial disclosures required by Rule 26(a)(1).

3. Discovery Plan. The parties propose this discovery plan:

(Use separate paragraphs or subparagraphs if the parties disagree.)

(a) Discovery will be needed on these subjects: *(describe)*

(b) Disclosure or discovery of electronically stored information should be handled as follows: *(briefly describe the parties' proposals, including the form or forms for production.)*

(c) The parties have agreed to an order regarding claims of privilege or of protection as trial-preparation material asserted after production, as follows: *(briefly describe the provisions of the proposed order.)*

(d) (Dates for commencing and completing discovery, including discovery to be commenced or completed before other discovery.)

(e) (Maximum number of interrogatories by each party to another party, along with dates the answers are due.)

(f) (Maximum number of requests for admission, along with the dates responses are due.)

(g) (Maximum number of depositions for each party.)

(h) (Limits on the length of depositions, in hours.)

(i) (Dates for exchanging reports of expert witnesses.)

(j) (Dates for supplementations under Rule 26(e).)

4. Other Items:

* * * * *

Federal Rules of Evidence

Rule 502. Attorney-Client Privilege and Work Product; Limitations on Waiver

The following provisions apply, in the circumstances set out, to disclosure of a communication or information covered by the attorney-client privilege or work-product protection.

(a) Disclosure made in a Federal proceeding or to a Federal office or agency; scope of a waiver. – When the disclosure is made in a Federal proceeding or to a Federal office or agency and waives the attorney-client privilege or work-product protection, the waiver extends to an undisclosed communication or information in a Federal or State proceeding only if:

- (1) the waiver is intentional;
- (2) the disclosed and undisclosed communications or information concern the same subject matter; and
- (3) they ought in fairness to be considered together.

(b) Inadvertent disclosure. – When made in a Federal proceeding or to a Federal office or agency, the disclosure does not operate as a waiver in a Federal or State proceeding if:

- (1) the disclosure is inadvertent;
- (2) the holder of the privilege or protection took reasonable steps to prevent disclosure; and
- (3) the holder promptly took reasonable steps to rectify the error, including (if applicable) following Federal Rule of Civil Procedure 26(b)(5)(B).

(c) Disclosure made in a State proceeding. -- When the disclosure is made in a State proceeding and is not the subject of a State-court order concerning waiver, the disclosure does not operate as a waiver in a Federal proceeding if the disclosure:

- (1) would not be a waiver under this rule if it had been made in a Federal proceeding; or
- (2) is not a waiver under the law of the State where the disclosure occurred.

(d) Controlling effect of court order. – A Federal court may order that the privilege or protection is not waived by disclosure connected with the litigation pending before the court – in which event the disclosure is also not a waiver in any other Federal or State proceeding.

(e) Controlling effect of a party agreement. – An agreement on the effect of disclosure in a Federal proceeding is binding only on the parties to the agreement, unless it is incorporated into a court order.

(f) Controlling effect of this rule. – Notwithstanding Rules 101 and 1101, this rule applies to State proceedings and to Federal court-annexed and Federal court-mandated arbitration proceedings, in the circumstances set out in the rule. And notwithstanding Rule 501, this rule applies even if State law provides the rule of decision.

(g) Definitions. – In this rule:

(1) "attorney-client privilege" means the protection that applicable law provides for confidential attorney-client communications; and

(2) "work-product protection" means the protection that applicable law provides for tangible material (or its intangible equivalent) prepared in anticipation of litigation or for trial."

Explanatory Note on Evidence Rule 502 Prepared by the Judicial Conference Advisory Committee on Evidence Rules (Revised 11/28/2007)

This new rule has two major purposes:

- 1) It resolves some longstanding disputes in the courts about the effect of certain disclosures of communications or information protected by the attorney-client privilege or as work product — specifically those disputes involving inadvertent disclosure and subject matter waiver.
- 2) It responds to the widespread complaint that litigation costs necessary to protect against waiver of attorney-client privilege or work product have become prohibitive due to the concern that any disclosure (however innocent or minimal) will operate as a subject matter waiver of all protected communications or information. This concern is especially troubling in cases involving electronic discovery. See, e.g., *Hopson v. City of Baltimore*, 232 F.R.D. 228, 244 (D.Md. 2005) (electronic discovery may encompass “millions of documents” and to insist upon “record-by-record preproduction privilege review, on pain of subject matter waiver, would impose upon parties costs of production that bear no proportionality to what is at stake in the litigation”).

The rule seeks to provide a predictable, uniform set of standards under which parties can determine the consequences of a disclosure of a communication or information covered by the attorney-client privilege or work-product protection. Parties to litigation need to know, for example, that if they exchange privileged information pursuant to a confidentiality order, the court’s order will be enforceable. Moreover, if a federal court’s confidentiality order is not enforceable in a state court then the burdensome costs of privilege review and retention are unlikely to be reduced.

The rule makes no attempt to alter federal or state law on whether a communication or information is protected under the attorney-client privilege or work-product immunity as an initial matter. Moreover, while establishing some exceptions to waiver, the rule does not purport to supplant applicable waiver doctrine generally.

The rule governs only certain waivers by disclosure. Other common-law waiver doctrines may result in a finding of waiver even where there is no disclosure of privileged information or work product. See, e.g., *Nguyen v. Excel Corp.*, 197 F.3d 200 (5th Cir. 1999) (reliance on an advice of counsel defense waives the privilege with respect to attorney-client communications pertinent to that defense); *Ryers v. Burlison*, 100 F.R.D. 436 (D.D.C. 1983) (allegation of lawyer malpractice constituted a waiver of confidential communications under the circumstances). The rule is not intended to displace or modify federal common law concerning waiver of privilege or work product where no disclosure has been made.

Subdivision (a). The rule provides that a voluntary disclosure in a federal proceeding or to a federal office or agency, if a waiver, generally results in a waiver only of the communication or information disclosed; a subject matter waiver (of either privilege or work product) is reserved for those unusual situations in which fairness requires a further disclosure of related, protected information, in order to prevent a selective and misleading presentation of evidence to the

disadvantage of the adversary. See, e.g., *In re United Mine Workers of America Employee Benefit Plans Litig.*, 159 F.R.D. 307, 312 (D.D.C. 1994) (waiver of work product limited to materials actually disclosed, because the party did not deliberately disclose documents in an attempt to gain a tactical advantage). Thus, subject matter waiver is limited to situations in which a party intentionally puts protected information into the litigation in a selective, misleading and unfair manner. It follows that an inadvertent disclosure of protected information can never result in a subject matter waiver. See Rule 502(b). The rule rejects the result in *In re Sealed Case*, 877 F.2d 976 (D.C.Cir. 1989), which held that inadvertent disclosure of documents during discovery automatically constituted a subject matter waiver.

The language concerning subject matter waiver — “ought in fairness” — is taken from Rule 106, because the animating principle is the same. Under both Rules, a party that makes a selective, misleading presentation that is unfair to the adversary opens itself to a more complete and accurate presentation.

To assure protection and predictability, the rule provides that if a disclosure is made at the federal level, the federal rule on subject matter waiver governs subsequent state court determinations on the scope of the waiver by that disclosure.

Subdivision (b). Courts are in conflict over whether an inadvertent disclosure of a communication or information protected as privileged or work product constitutes a waiver. A few courts find that a disclosure must be intentional to be a waiver. Most courts find a waiver only if the disclosing party acted carelessly in disclosing the communication or information and failed to request its return in a timely manner. And a few courts hold that any inadvertent disclosure of a communication or information protected under the attorney-client privilege or as work product constitutes a waiver without regard to the protections taken to avoid such a disclosure. See generally *Hopson v. City of Baltimore*, 232 F.R.D. 228 (D.Md. 2005), for a discussion of this case law.

The rule opts for the middle ground: inadvertent disclosure of protected communications or information in connection with a federal proceeding or to a federal office or agency does not constitute a waiver if the holder took reasonable steps to prevent disclosure and also promptly took reasonable steps to rectify the error. This position is in accord with the majority view on whether inadvertent disclosure is a waiver.

Cases such as *Lois Sportswear, U.S.A., Inc. v. Levi Strauss & Co.*, 104 F.R.D. 103, 105 (S.D.N.Y. 1985) and *Hartford Fire Ins. Co. v. Garvey*, 109 F.R.D. 323, 332 (N.D.Cal. 1985), set out a multifactor test for determining whether inadvertent disclosure is a waiver. The stated factors (none of which is dispositive) are the reasonableness of precautions taken, the time taken to rectify the error, the scope of discovery, the extent of disclosure and the overriding issue of fairness. The rule does not explicitly codify that test, because it is really a set of non-determinative guidelines that vary from case to case. The rule is flexible enough to accommodate any of those listed factors. Other considerations bearing on the reasonableness of a producing party’s efforts include the number of documents to be reviewed and the time constraints for production. Depending on the circumstances, a party that uses advanced analytical software applications and linguistic tools in screening for privilege and work product may be found to

have taken “reasonable steps” to prevent inadvertent disclosure. The implementation of an efficient system of records management before litigation may also be relevant.

The rule does not require the producing party to engage in a post-production review to determine whether any protected communication or information has been produced by mistake. But the rule does require the producing party to follow up on any obvious indications that a protected communication or information has been produced inadvertently.

The rule applies to inadvertent disclosures made to a federal office or agency, including but not limited to an office or agency that is acting in the course of its regulatory, investigative or enforcement authority. The consequences of waiver, and the concomitant costs of pre-production privilege review, can be as great with respect to disclosures to offices and agencies as they are in litigation.

Subdivision (c). Difficult questions can arise when 1) a disclosure of a communication or information protected by the attorney-client privilege or as work product is made in a state proceeding, 2) the communication or information is offered in a subsequent federal proceeding on the ground that the disclosure waived the privilege or protection, and 3) the state and federal laws are in conflict on the question of waiver. The Committee determined that the proper solution for the federal court is to apply the law that is most protective of privilege and work product. If the state law is more protective (such as where the state law is that an inadvertent disclosure can never be a waiver), the holder of the privilege or protection may well have relied on that law when making the disclosure in the state proceeding. Moreover, applying a more restrictive federal law of waiver could impair the state objective of preserving the privilege or work-product protection for disclosures made in state proceedings. On the other hand, if the federal law is more protective, applying the state law of waiver to determine admissibility in federal court is likely to undermine the federal objective of limiting the costs of production.

The rule does not address the enforceability of a state court confidentiality order in a federal proceeding, as that question is covered both by statutory law and principles of federalism and comity. See 28 U.S.C. § 1738 (providing that state judicial proceedings “shall have the same full faith and credit in every court within the United States . . . as they have by law or usage in the courts of such State . . . from which they are taken”). See also *Tucker v. Ohtsu Tire & Rubber Co.*, 191 F.R.D. 495, 499 (D.Md. 2000) (noting that a federal court considering the enforceability of a state confidentiality order is “constrained by principles of comity, courtesy, and . . . federalism”). Thus, a state court order finding no waiver in connection with a disclosure made in a state court proceeding is enforceable under existing law in subsequent federal proceedings.

Subdivision (d). Confidentiality orders are becoming increasingly important in limiting the costs of privilege review and retention, especially in cases involving electronic discovery. But the utility of a confidentiality order in reducing discovery costs is substantially diminished if it provides no protection outside the particular litigation in which the order is entered. Parties are unlikely to be able to reduce the costs of pre-production review for privilege and work product if the consequence of disclosure is that the communications or information could be used by non-parties to the litigation.

There is some dispute on whether a confidentiality order entered in one case is enforceable in other proceedings. See generally *Hopson v. City of Baltimore*, 232 F.R.D. 228 (D.Md. 2005), for a discussion of this case law. The rule provides that when a confidentiality order governing the consequences of disclosure in that case is entered in a federal proceeding, its terms are enforceable against non-parties in any federal or state proceeding. For example, the court order may provide for return of documents without waiver irrespective of the care taken by the disclosing party; the rule contemplates enforcement of “claw-back” and “quick peek” arrangements as a way to avoid the excessive costs of pre-production review for privilege and work product. See *Zubulake v. UBS Warburg LLC*, 216 F.R.D. 280, 290 (S.D.N.Y. 2003) (noting that parties may enter into “so-called ‘claw-back’ agreements that allow the parties to forego privilege review altogether in favor of an agreement to return inadvertently produced privilege documents”). The rule provides a party with a predictable protection from a court order — predictability that is needed to allow the party to plan in advance to limit the prohibitive costs of privilege and work product review and retention.

Under the rule, a confidentiality order is enforceable whether or not it memorializes an agreement among the parties to the litigation. Party agreement should not be a condition of enforceability of a federal court’s order.

Under subdivision (d), a federal court may order that disclosure of privileged or protected information “in connection with” a federal proceeding does not result in waiver. But subdivision (d) does not allow the federal court to enter an order determining the waiver effects of a separate disclosure of the same information in other proceedings, state or federal. If a disclosure has been made in a state proceeding (and is not the subject of a state-court order on waiver), then subdivision (d) is inapplicable. Subdivision (c) would govern the federal court’s determination whether the state-court disclosure waived the privilege or protection in the federal proceeding.

Subdivision (e). Subdivision (e) codifies the well-established proposition that parties can enter an agreement to limit the effect of waiver by disclosure between or among them. Of course such an agreement can bind only the parties to the agreement. The rule makes clear that if parties want protection against non-parties from a finding of waiver by disclosure, the agreement must be made part of a court order.

Subdivision (f). The protections against waiver provided by Rule 502 must be applicable when protected communications or information disclosed in federal proceedings are subsequently offered in state proceedings. Otherwise the holders of protected communications and information, and their lawyers, could not rely on the protections provided by the Rule, and the goal of limiting costs in discovery would be substantially undermined. Rule 502(f) is intended to resolve any potential tension between the provisions of Rule 502 that apply to state proceedings and the possible limitations on the applicability of the Federal Rules of Evidence otherwise provided by Rules 101 and 1101.

The rule is intended to apply in all federal court proceedings, including court-annexed and court-ordered arbitrations, without regard to any possible limitations of Rules 101 and 1101. This provision is not intended to raise an inference about the applicability of any other rule of evidence in arbitration proceedings more generally.

The costs of discovery can be equally high for state and federal causes of action, and the rule seeks to limit those costs in all federal proceedings, regardless of whether the claim arises under state or federal law. Accordingly, the rule applies to state law causes of action brought in federal court.

Subdivision (g). The rule's coverage is limited to attorney-client privilege and work product. The operation of waiver by disclosure, as applied to other evidentiary privileges, remains a question of federal common law. Nor does the rule purport to apply to the Fifth Amendment privilege against compelled self-incrimination.

The definition of work product "materials" is intended to include both tangible and intangible information. *See In re Cendant Corp. Sec. Litig.*, 343 F.3d 658, 662 (3d Cir. 2003) ("work product protection extends to both tangible and intangible work product").

STATEMENT OF CONGRESSIONAL INTENT REGARDING RULE 502 OF THE FEDERAL RULES OF EVIDENCE

154 Cong. Rec. H7818 – H7819 (daily ed. Sept. 8, 2008)

During consideration of this rule in Congress, a number of questions were raised about the scope and contours of the effect of the proposed rule on current law regarding attorney-client privilege and work-product protection. These questions were ultimately answered satisfactorily, without need to revise the text of the rule as submitted to Congress by the Judicial Conference.

In general, these questions are answered by keeping in mind the limited though important purpose and focus of the rule. The rule addresses only the effect of disclosure, under specified circumstances, of a communication that is otherwise protected by attorney-client privilege, or of information that is protected by work-product protection, on whether the disclosure itself operates as a waiver of the privilege or protection for purposes of admissibility of evidence in a federal or state judicial or administrative proceeding. The rule does not alter the substantive law regarding attorney-client privilege or work-product protection in any other respect, including the burden on the party invoking the privilege (or protection) to prove that the particular information (or communication) qualifies for it. And it is not intended to alter the rules and practices governing use of information outside this evidentiary context.

Some of these questions are addressed more specifically below, in order to help further avoid uncertainty in the interpretation and application of the rule.

Subdivision (a)—Disclosure vs. Use

This subdivision does not alter the substantive law regarding when a party's strategic use in litigation of otherwise privileged information obliges that party to waive the privilege regarding other information concerning the same subject matter, so that the information being used can be fairly considered in context. One situation in which this issue arises, the assertion as a defense in patent-infringement litigation that a party was relying on advice of counsel, is discussed elsewhere in this Note. In this and similar situations, under subdivision (a)(1) the party using an Attorney-client communication to its advantage in the litigation has, in so doing, intentionally waived the privilege as to other communications concerning the same subject matter, regardless of the circumstances in which the communication being so used was initially disclosed.

Subdivision (b)—Fairness Considerations

The standard set forth in this subdivision for determining whether a disclosure operates as a waiver of the privilege or protection is, as explained elsewhere in this Note, the majority rule in the federal courts. The majority rule has simply been distilled here into a standard designed to be predictable in its application. This distillation is not intended to foreclose notions of fairness from continuing to inform application of the standard in all aspects as appropriate in particular cases—for example, as to whether steps taken to rectify an erroneous inadvertent disclosure were sufficiently prompt under subdivision (b)(3) where the receiving party has relied on the information disclosed.

Subdivisions (a) and (b)—Disclosures to Federal Office or Agency

This rule, as a Federal Rule of Evidence, applies to admissibility of evidence. While subdivisions (a) and (b) are written broadly to apply as appropriate to disclosures of information to a federal office or agency, they do not apply to uses of information—such as routine use in government publications—that fall outside the evidentiary context. Nor do these subdivisions relieve the party seeking to protect the information as privileged from the burden of proving that the privilege applies in the first place.

Subdivision (d)—Court Orders

This subdivision authorizes a court to enter orders only in the context of litigation pending before the court. And it does not alter the law regarding waiver of privilege resulting from having acquiesced in the use of otherwise privileged information. Therefore, this subdivision does not provide a basis for a court to enable parties to agree to a selective waiver of the privilege, such as to a federal agency conducting an investigation, while preserving the privilege as against other parties seeking the information. This subdivision is designed to enable a court to enter an order, whether on motion of one or more parties or on its own motion, that will allow the parties to conduct and respond to discovery expeditiously, without the need for exhaustive pre-production privilege reviews, while still preserving each party's right to assert the privilege to preclude use in litigation of information disclosed in such discovery. While the benefits of a court order under this subdivision would be equally available in government enforcement actions as in private actions, acquiescence by the disclosing party in use by the federal agency of information disclosed pursuant to such an order would still be treated as under current law for purposes of determining whether the acquiescence in use of the information, as opposed to its mere disclosure, effects a waiver of the privilege. The same applies to acquiescence in use by another private party.

Moreover, whether the order is entered on motion of one or more parties, or on the court's own motion, the court retains its authority to include the conditions it deems appropriate in the circumstances.

Subdivision (e)—Party Agreements

This subdivision simply makes clear that while parties to a case may agree among themselves regarding the effect of disclosures between each other in a federal proceeding, it is not binding on others unless it is incorporated into a court order.

This subdivision does not confer any authority on a court to enter any order regarding the effect of disclosures. That authority must be found in subdivision (d), or elsewhere.