## § 144.26

rule under this subpart is prohibited from injecting into the well upon the effective date of permit denial, or upon failure by the owner or operator to submit an application in a timely manner as specified in the notice. The notice shall include: a brief statement of the reasons for requiring a permit; an application form; a statement setting a time for the owner or operator to file the application; and a statement of the consequences of denial or issuance of the permit, or failure to submit an application, as described in this paragraph.

(c) An owner or operator of a well authorized by rule may request to be excluded from the coverage of this subpart by applying for an individual or area UIC permit. The owner or operator shall submit an application under §144.31 with reasons supporting the request, to the Director. The Director may grant any such requests.

[48 FR 14189, Apr. 1, 1983, as amended at 49 FR 20182, May 11, 1984; 58 FR 63896, Dec. 3, 1993]

## § 144.26 Inventory requirements.

The owner or operator of an injection well which is authorized by rule under this subpart shall submit inventory information to the Director. Such an owner or operator is prohibited from injecting into the well upon failure to submit inventory information for the well within the time frame specified in paragraph (d) of this section.

- (a) Contents. As part of the inventory, the Director shall require and the owner/operator shall provide at least the following information:
  - (1) Facility name and location;
- (2) Name and address of legal contact:
  - (3) Ownership of facility;
- (4) Nature and type of injection wells; and
- (5) Operating status of injection wells.

NOTE: This information is requested on national form "Inventory of Injection Wells," OMB No. 158-R0170.

(b) Additional contents. For EPA administered programs only, the owner or operator of a well listed in paragraph (b)(1) of this section shall provide the information listed in paragraph (b)(2) of this section.

- (1) This section applies to the following wells:
  - (i) Class II enhanced recovery wells;
  - (ii) Class IV wells;
  - (iii) The following Class V wells:
- (A) Sand or other backfill wells [§146.5(e)(8)];
- (B) Radioactive waste disposal wells that are not Class I wells (40 CFR 146.5 (e)(11))
- (C) Geothermal energy recovery wells [§146.5(e)(12)];
- (D) Brine return flow wells [§146.5(e)(14)];
- (E) Wells used in experimental technologies [§ 146.5(e)(15)];
- (F) Municipal and industrial disposal wells other than Class I; and
- (G) Any other Class V wells at the discretion of the Regional Administrator.
- (2) The owner or operator of a well listed in paragraph (b)(1) shall provide a listing of all wells owned or operated setting forth the following information for each well. (A single description of wells at a single facility with substantially the same characteristics is acceptable).
- (i) For Class II only, the field name(s);
- (ii) Location of each well or project given by Township, Range, Section, and Quarter-Section, or by latitude and longitude to the nearest second, according to the conventional practice in the State;
- (iii) Date of completion of each well;
- (iv) Identification and depth of the formation(s) into which each well is injecting:
  - (v) Total depth of each well;
- (vi) Casing and cementing record, tubing size, and depth of packer;
  - (vii) Nature of the injected fluids;
- (viii) Average and maximum injection pressure at the wellhead:
- (ix) Average and maximum injection rate: and
- (x) Date of the last mechanical integrity test, if any.
- (c) Notice. Upon approval of the UIC Program in a State, the Director shall notify owners or operators of injection wells of their duty to submit inventory information. The method of notification selected by the Director must assure that the owners or operators will

be made aware of the inventory requirement.

- (d) Deadlines. (1) The owner or operator of an injection well shall submit inventory information no later than one year after the date of approval or effective date of the UIC program for the State. The Director need not require inventory information from any facility with interim status under RCRA.
- (2) For EPA administered programs the information need not be submitted if a complete permit application is submitted within one year of the effective data of the UIC program. The owner or operator of Class IV well shall submit inventory information no later than 60 days after the effective date of the program.

[48 FR 14189, Apr. 1, 1983, as amended at 49 FR 20182, May 11, 1984; 58 FR 63896, Dec. 3, 1993; 64 FR 68566, Dec. 7, 1999; 67 FR 39593, June 7, 2002]

## §144.27 Requiring other information.

- (a) For EPA administered programs only, in addition to the inventory requirements of §144.26, the Regional Administrator may require the owner or operator of any well authorized by rule under this subpart to submit information as deemed necessary by the Regional Administrator to determine whether a well may be endangering an underground source of drinking water in violation of §144.12 of this part.
- (b) Such information requirements may include, but are not limited to:
- (1) Performance of ground-water monitoring and the periodic submission of reports of such monitoring;
- (2) An analysis of injected fluids, including periodic submission of such analyses; and
- (3) A description of the geologic strata through and into which injection is taking place.
- (c) Any request for information under this section shall be made in writing, and include a brief statement of the reasons for requiring the information. An owner or operator shall submit the information within the time period(s) provided in the notice.
- (d) An owner or operator of an injection well authorized by rule under this subpart is prohibited from injecting into the well upon failure of the owner

or operator to comply with a request for information within the time period(s) specified by the Director pursuant to paragraph (c) of this section. An owner or operator of a well prohibited from injection under this section shall not resume injection except under a permit issued pursuant to §§144.25, 144.31, 144.33 or 144.34.

[49 FR 20182, May 11, 1984, as amended at 58 FR 63896, Dec. 3, 1993]

## § 144.28 Requirements for Class I, II, and III wells authorized by rule.

The following requirements apply to the owner or operator of a Class I, II or III well authorized by rule under this subpart, as provided by §§144.21(e) and 144.22(d).

- (a) The owner or operator shall comply with all applicable requirements of this subpart and subpart B of this part. Any noncompliance with these requirements constitutes a violation of the Safe Drinking Water Act and is grounds for enforcement action, except that the owner or operator need not comply with these requirements to the extent and for the duration such noncompliance is authorized by an emergency permit under §144.34.
- (b) Twenty-four hour reporting. The owner or operator shall report any non-compliance which may endanger health or the environment, including:
- (1) Any monitoring or other information which indicates that any contaminant may cause an endangerment to a USDW: or
- (2) Any noncompliance or malfunction of the injection system which may cause fluid migration into or between USDWs.

Any information shall be provided orally within 24 hours from the time the owner or operator becomes aware of the circumstances. A written submission shall also be provided within five days of the time the owner or operator becomes aware of the circumstances. The written submission shall contain a description of the noncompliance and its cause, the period of noncompliance, including exact dates and times, and if the noncompliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent recurrence of the noncompliance.