Kansas Moratorium Report on Regulation Changes 2012

In June and December, 2012, Kansas adopted the following Kansas Administrative Regulation revisions:

K.A.R. 5-9-3. Quantity.

K.S.A. 82a-718. Abandonment of water rights; notices; hearing; review of action; exceptions.

K.S.A. 82a-734. Sand and gravel pits; beneficial use of water, when; permit; perfection of appropriation; reports to chief engineer.

K.S.A. 82a-736. Multi-year flex accounts.

K.S.A. 82a-742. New section.

K.A.R. 5-9-3. Quantity. A temporary permit shall not be granted for a quantity of water in excess of 4,000,000 gallons, except for either of the following:

- (a) Dewatering purposes; or
- (b) water that is to be diverted from a source located on a construction site and used on the construction site in connection with a project that the chief engineer has approved pursuant to K.S.A. 82a-301 through 82a-305a or K.S.A. 24-126, and amendments thereto. (Authorized by and implementing K.S.A. 2011 Supp. 82a-727; effective May 1, 1979; amended Dec. 3, 1990; amended June 22, 2012.)

K.S.A. 82a-718. Abandonment of water rights; notices; hearing; review of action; exceptions. (a) All appropriations of water must be for some beneficial purpose. Every water right of every kind shall be deemed abandoned and shall terminate when without due and sufficient cause no lawful, beneficial use is henceforth made of water under such right for five successive years. Before any water right shall be declared abandoned and terminated the chief engineer shall conduct a hearing thereon. Notice shall be served on the user at least 30 days before the date of the hearing. The determination of the chief engineer pursuant to this section shall be subject to review in accordance with the provisions of K.S.A. 2009 Supp. 82a-1901, and amendments thereto.

The verified report of the chief engineer or such engineer's authorized representative shall be prima facie evidence of the abandonment and termination of any water right.

(b) Except as provided in subsection (3), when no lawful, beneficial use of water under a water right has been reported for three successive years, the chief engineer shall notify the user, by certified mail, return receipt requested, that:

- (1) No lawful, beneficial use of the water has been reported for three successive years;
- (2) if no lawful, beneficial use is made of the water for five successive years, the right may be terminated; and
- (3) the right will not be terminated if the user shows that for one or more of the five consecutive years the beneficial use of the water was prevented or made unnecessary by circumstances that are due and sufficient cause for nonuse, which circumstances shall be included in the notice.
- (c) The provisions of subsection (a) shall not apply to a water right that has not been declared abandoned and terminated before the effective date of this act if the five years of successive nonuse occurred exclusively and entirely before January 1, 1990. However, the provisions of subsection (a) shall apply if the period of five successive years of nonuse began before January 1, 1990, and continued after that date.
- (d) Notwithstanding the provisions of subsection (a), an eligible water right enrolled in and continually in compliance with the water rights conservation program, pursuant to section 25, and amendments thereto, shall be deemed to have due and sufficient cause for nonuse and shall not be deemed abandoned.
- (e) Notwithstanding the provisions of subsection (a), a groundwater right, which has as its local supply an aquifer area that has been closed to new appropriations by rule, regulation or order of the chief engineer shall be deemed to have due and sufficient cause for nonuse and shall not be deemed abandoned. (History: L. 1945, ch. 390, § 19; L. 1957, ch. 539, § 23; L. 1988, ch. 356, § 350; L. 1999, ch. 122, § 1; L. 1999, ch. 149, § 13; July 1; L. 2010, ch 59, § 1, L. 2011, ch. 89, § 26; July 1; L. 2012, ch. 6, § 1; July 1.)
- K.S.A. 82a-734. Sand and gravel pits; beneficial use of water, when; permit; perfection of appropriation; reports to chief engineer. (a) An operator shall notify the chief engineer of the location and area extent of any existing or proposed sand and gravel pit to be excavated, expanded or operated by the operator.
- (b) The net evaporation of water exposed as the result of the opening or operation of sand and gravel pits shall be construed to be a beneficial use or diversion of water for the purposes of the Kansas water appropriation act, K.S.A. 82a-701 *et seq.*, and amendments thereto, if the sand and gravel pit is opened or operated in a township where the average annual potential net evaporation is greater than 18 inches per year, as determined by the chief engineer.
- (c) If the chief engineer determines that an existing or proposed sand and gravel pit operation is a beneficial use of water, the operator shall apply to the chief engineer for a permit to appropriate water in accordance with the Kansas water appropriation act or otherwise acquire ownership or

control of sufficient water rights, or by other methods pursuant to rules and regulations adopted by the chief engineer, or both, to offset net evaporation for the operation. The chief engineer may reduce this required offset based on the estimated use of groundwater by the existing vegetation.

- (d) (1) The permit shall authorize net evaporation as the primary use, and hydraulic dredging and sand washing as secondary uses of water if such secondary uses are located within the same source of supply and are associated with the operation. Any secondary uses shall use water in a manner in which there is no significant net consumptive use. The permit shall not be subject to the installation of a water flow meter or administration of minimum desirable stream flow.
- (2) The secondary uses shall be granted for the proposed life of the project or until the exhaustion of sand and gravel reserves. At the end of the industrial project, the owner shall file an application authorized by K.S.A. 82a-708b, and amendments thereto, to change the primary use made of water to recreational use to authorize the net evaporation use caused by the exposed groundwater.
- (3) If a permit is denied, the chief engineer shall set forth all reasons for such denial.
- (4) Any applicant who is denied a project permit by a final order of the chief engineer under this section may appeal such order in the manner provided by the Kansas judicial review act.
- (5) Any application for a project permit shall be accompanied by a filing fee of \$500 and any request for modification shall be accompanied by a fee of \$250. Applicants for a project permit under this section shall not be required to pay fees pursuant to K.S.A. 82a-708a and 82a-708c, and amendments thereto, as part of such application.
- (e)(1) The initial period of time allowed to complete construction of diversion works pursuant to an approved application to appropriate water for the purpose of net evaporation from a sand and gravel pit operation shall be reasonable and consistent with the proposed use. The chief engineer may allow extension of such period by not to exceed two 10-year extensions if it can be shown that the operation requires the additional time for the operator to satisfy the operator's market demand in the area. The two 10-year extensions may be granted at the same time, to run consecutively, if the applicant submits to the chief engineer a written development plan.
- (2) The period of time allowed to perfect an approved application to appropriate water for the purpose of net evaporation from a sand and gravel pit operation shall be not less 23

than 20 years and, for good cause shown, the chief engineer may allow one or more 10-year extensions of such period. The chief engineer shall consider the time needed until exhaustion of proven reserves, closure in accordance with the surface land reclamation and mining act, K.S.A. 49-601 *et seq.*, and amendments thereto, and the availability of water for the proposed use, but in no case shall allow longer than 80 years for perfection.

- (3) Nothing herein shall require an extension of time to construct diversion works or to perfect a water right if there is demonstrable impairment of a use under an existing water right from the same source of supply, as determined pursuant to K.S.A. 82a-711, and amendments thereto.
- (4) Upon examination of the diversion works for sand and gravel operations, the chief engineer or the chief engineer's duly authorized representative shall, within 90 days of the examination, notify the applicant if there was a failure to construct the diversion works at the authorized location or any deficiency of the terms and conditions of the permit. This notice will provide steps necessary to gain compliance with state law. If the chief engineer fails to examine the diversion works within two years of the notice of completion for any sand and gravel operation diversion works, the applicant shall not be required to forfeit priority date as a result of failure to construct a diversion works at the authorized location or any deficiency of the terms and conditions of the permit.
- (f) Net evaporation from sand and gravel pits, as calculated by the chief engineer, will be reported as an industrial use to the director of taxation for the purpose of assessing the water protection fee pursuant to K.S.A. 82a-954, and amendments thereto.
- (g) This section shall be part of and supplemental to the Kansas water appropriations act. (History: L. 1995, ch. 72, § 1; L. 2004, ch. 100, § 1; July 1; L. 2012, ch. 133, § 2; July 1.)
- **K.S.A. 82a-736. Multi-year flex accounts.** (a) It is hereby recognized that an opportunity exists to improve water management by enabling multi-year flexibility in the use of water authorized to be diverted under a groundwater water right, provided, that such flexibility neither impairs existing water rights, nor increases the total amount of water diverted, so that such flexibility has no long-term negative effect on the source of supply. It is therefore declared necessary and advisable to permit the establishment of multi-year flex accounts for groundwater water rights, together with commensurate protections for existing water rights and their source of supply.
- (b) As used in this section:
- (1) "Base water right" means a water right under which an applicant applies to the chief engineer to establish a multi-year flex account and where all of the following conditions exist:
- (A) The authorized source of supply is groundwater; and
- (B) the water right has not been the subject of a change approval to implement the provisions of K.A.R. 5-5-9(a)(2), K.A.R. 5-5-11(b)(2) or K.A.R. 5-5-11(b)(3), in effect upon the effective date of this act.

- (2) "Multi-year flex account" means a term permit which suspends a base water right during its term, except when the term permit may be no longer exercised because of an order of the chief engineer, and is subject to the terms and conditions as provided in subsection (e).
- (3) "Base average usage" means:
- (A) The average amount of water actually diverted for a beneficial use under the base water right during calendar years 2000 through 2009, excluding any amount diverted in any such year that exceeded the maximum annual quantity of water authorized by the base water right; or
- (B) if the holder of the base water right shows to the satisfaction of the chief engineer that water conservation reduced water use under the base water right during calendar years 2000 through 2009, then the average amount of water actually diverted for a beneficial use under the base water right during the five calendar years immediately before the calendar year when water conservation began, excluding any amount used in any such year that exceeded the amount authorized by the base water right.
- (4) "Chief engineer" means the chief engineer of the division of water resources of the department of agriculture.
- (5) "Flex account acreage" means the maximum number of acres lawfully irrigated during a calendar year when no term, condition or limitation of the base water right has been violated and either of the following conditions is met:
- (A) The calendar year is 2000 through 2009; or
- (B) if water conservation reduced water use under the base water right during calendar years 2000 through 2009, the calendar year is a year within the five calendar years immediately prior to the calendar year when water conservation began.
- (6) "Net irrigation requirement" means the net irrigation requirement for 50% chance rainfall of the county that corresponds with the location of the authorized place of use of the base water right as provided in K.A.R. 5-5-12, on the effective date of this act.
- (c) (1) Any holder of a base water right that has not been deposited or placed in a safe deposit account in a chartered water bank may establish a multi-year flex account where the holder may deposit, in advance, the authorized quantity of water from such water right for any five consecutive calendar years, subject to all of the following:
- (A) The water right must be vested or shall have been issued a certificate of appropriation;
- (B) the withdrawal of water pursuant to the water right shall be properly and adequately metered;

- (C) the water right is not deemed abandoned and is in compliance with the terms and conditions of its certificate of appropriation, all applicable provisions of law and orders of the chief engineer;
- (D) the amount of water deposited in the multi-year flex account shall not exceed the greatest of the following:
- (i) 500% of the base average usage;
- (ii) 500% of the product of the annual net irrigation requirement multiplied by the flex account acreage, multiplied by 110%, but not greater than five times the maximum annual quantity authorized by the base water right; or
- (iii) if the authorized place of use is located wholly within the boundaries of a groundwater management district, an amount that shall not increase the long-term average use of the groundwater right as specified by rule or regulation promulgated pursuant to subsection (o) of K.S.A. 82a-1028, and amendments thereto; and
- (E) notwithstanding any other provisions of this subsection, except when the base water right is suspended due to the issuance of a two-year term permit in a designated drought emergency area for 2011 and 2012, the quantity of water deposited into a multi-year flex account shall be reduced by the quantity of water used in excess of the maximum annual quantity of the base water right during 2011 if the application for a multiyear flex account is filed with the chief engineer on or before July 15, 2012.
- (2) The provisions of K.A.R. 5-5-11 are limited to changes in annual authorized quantity and shall not apply to this subsection.
- (d) The chief engineer shall implement a program providing for the issuance of term permits to holders of groundwater water rights who have established flex accounts in accordance with this section. Such term permits shall authorize the use of water in a flex account at any time during the five consecutive calendar years for which the application for the term permit authorizing a multi-year account is made, without annual limits on such use.
- (e) Term permits provided for by this section shall be subject to the following:
- (1) A separate term permit shall be required for each point of diversion authorized by the base water right.
- (2) The quantity of water authorized for diversion shall be limited to the amount deposited pursuant to subsection (c)(1)(D).
- (3) The rate of diversion for each point of diversion authorized under the term permit shall not exceed the rate of diversion for each point of diversion authorized under the base water right.

- (4) The authorized place of use shall be the place of use or a subdivision of the place of use for the base water right.
- (5) The point of diversion authorized by the term permit shall be specified by referencing one point of diversion authorized by the base water right at the time the multi-year flex account term permit application is filed with the chief engineer or at the time any approvals changing such referenced point of diversion of the base water right are approved during the multi-year flex account period. For a base water right with multiple points of diversion, each point of diversion authorized by **a** term permit shall receive a specific assignment of a maximum authorized quantity of water, assigned proportionately to the authorized annual quantities of the respective points of diversion under the base water right.
- (6) The chief engineer may establish, by rules and regulations, criteria for such term permits.
- (7) Except as explicitly provided for by this section, such term permits shall be subject to all provisions of the Kansas water appropriation act, and rules and regulations adopted under such act, and nothing in this section shall authorize impairment of any vested right or prior appropriation right by the exercise of such term permit.
- (f) An application for a multi-year flex account shall be filed with the chief engineer on or before October 1 of the first year of the multi-year flex account term for which the application is being made.
- (g) All costs of administration of this section shall be paid from fees for term permits provided for by this section. Any appropriation or transfer from any fund other than the water appropriation certification fund for the purpose of paying such costs shall be repaid to the fund from which such appropriation or transfer is made. At the time of repayment, the secretary of agriculture shall certify to the director of accounts and reports the amount to be repaid and the fund to be repaid. Upon receipt of such certification, the director of accounts and reports shall promptly transfer the amount certified to the specified fund.
- (h) The fee for a multi-year flex account term permit shall be the same as specified for other term permits in K.S.A. 82a-708c, and amendments thereto, except as follows:
- (1) If the base water right is currently suspended due to the issuance of a two-year term permit in a designated drought emergency area for 2011 and 2012, then a holder of such term permit shall be subject to a \$200 application fee for a multi-year flex account term permit if the application is filed on or before July 15, 2012; or
- (2) if water use under the authority of the base water right exceeded the maximum annual quantity authorized by the base water right during 2011 and the holder of the base water right

files an application for approval of a multi-year flex account term permit on or before July 15, 2012, then the application fee shall be \$600.

- (i) The chief engineer shall have full authority pursuant to K.S.A. 82a-706c, and amendments thereto, to require any additional measuring devices and any additional reporting of water use for term permits issued pursuant to this section. Failure to comply with any measuring or reporting requirement may result in a penalty, up to and including the revocation of the term permit and the suspension of the base water right for the duration of the term permit period.
- (j) The chief engineer shall submit a written report on the implementation of this section to the house standing committee on agriculture and natural resources and the senate standing committee on natural resources on or before February 1 of each year.
- (k) This section shall be part of and supplemental to the Kansas water appropriation act. (**History:** L. 2001, ch. 160, § 16; L. 2005, ch. 142, § 3; L. 2011, ch. 89; § 28; July 1; L. 2012 ch. 7, § 1; July 1.)
- **K.S.A. 82a-742.** New section. (a) Any owner of a water right that is not deemed abandoned may divide that water right into two or more distinct water rights without losing priority, if such owner:
- (1) Notifies the chief engineer in writing of the proposed division with the written consent of all persons having an ownership interest in the water right;
- (2) designates the relative priority of the divided water rights;
- (3) demonstrates to the chief engineer that the division is reasonable and will not increase consumptive use; and
- (4) demonstrates to the chief engineer that the request does not violate the provisions of the Kansas water appropriation act.
- (b) Acceptance of the request to divide a water right pursuant to this section shall not authorize any change in the place of use, point of diversion or use made of water, as provided in K.S.A. 82a-708b, and amendments thereto.
- (c) If the chief engineer finds the request complies with subsections (a) and (b), the chief engineer shall issue an order dividing the water right and describing the terms and conditions of each water right. If the chief engineer finds the request does not comply with subsections (a) and (b), the request shall be returned and no action taken.

- (d) In the event of a judicial determination of ownership interests resulting in a partition of a water right that is not deemed abandoned, the chief engineer shall issue an order dividing such water right in a manner consistent with the terms of the judicial determination to the extent it does not violate the provisions of the Kansas water appropriation act.
- (e) Each request to divide a water right, pursuant to this section, shall be made on a form prescribed by the chief engineer and shall be accompanied by a fee of \$300.
- (f) All fees collected by the chief engineer pursuant to this section shall be remitted to the state treasurer as provided in K.S.A. 82a-731, and amendments thereto.
- (g) This section shall be part of and supplemental to the Kansas water appropriation act. (**History:** L. 2012, ch. 133, § 1, July 1.)