PRODUCED WATER AMENDMENTS
2024 GENERAL SESSION
STATE OF UTAH
Chief Sponsor: Steven J. Lund
Senate Sponsor:
LONG TITLE
General Description:
This bill addresses issues related to produced water.
Highlighted Provisions:
This bill:
defines terms;
 provides for the scope of the Produced Water Act;
addresses the Board of Oil, Gas, and Mining's regulation of produced water;
addresses water right issues;
 enacts provisions related to possessory interests and control; and
makes technical changes.
Money Appropriated in this Bill:
None
Other Special Clauses:
None
Utah Code Sections Affected:
AMENDS:
40-6-5, as last amended by Laws of Utah 2022, Chapter 62
ENACTS:
40-12-101 , Utah Code Annotated 1953
40-12-102, Utah Code Annotated 1953



40-12-201, Utah Code Annotated 1953
40-12-202, Utah Code Annotated 1953
Be it enacted by the Legislature of the state of Utah:
Section 1. Section 40-6-5 is amended to read:
40-6-5. Jurisdiction of board Rules.
(1) The board has jurisdiction over all persons and property necessary to enforce this
chapter. The board shall make rules in accordance with Title 63G, Chapter 3, Utah
Administrative Rulemaking Act.
(2) The board shall make rules and orders as necessary to administer the following
provisions:
(a) Ownership of all facilities for the production, storage, treatment, transportation,
refining, or processing of oil and gas shall be identified.
(b) Well logs, directional surveys, and reports on well location, drilling, and production
shall be made and filed with the division. Logs of wells marked "confidential" shall be kept
confidential for one year after the date on which the log is required to be filed, unless the
operator gives written permission to release the log at an earlier date. Production reports shall
be:
(i) filed monthly;
(ii) accurate; and
(iii) in a form that reasonably serves the needs of state agencies and private fee owners.
(c) Monthly reports from gas processing plants shall be filed with the division.
(d) Wells shall be drilled, cased, cemented, operated, and plugged in such manner as to
prevent:
(i) the escape of oil, gas, or water out of the reservoir in which they are found into
another formation;
(ii) the detrimental intrusion of water into an oil or gas reservoir;
(iii) the pollution of fresh water supplies by oil, gas, or salt water;
(iv) blowouts;
(v) cavings;
(vi) seepages;

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59	(vii) fires; and
60	(viii) unreasonable:
61	(A) loss of a surface land owner's crops on surface land;
62	(B) loss of value of existing improvements owned by a surface land owner on surface
63	land; and
64	(C) permanent damage to surface land.
65	(e) The drilling of wells may not commence without an adequate and approved supply
66	of water as required by Title 73, Chapter 3, Appropriation. This Subsection (2)(e) is not
67	intended to impose additional legal requirements, but to assure that existing legal requirements
68	concerning the use of water have been met before the commencement of drilling.
69	(f) Subject to Subsection (9), an operator shall furnish a reasonable performance bond
70	or other good and sufficient surety, conditioned for the performance of the duty to:
71	(i) plug each dry or abandoned well;
72	(ii) repair each well causing waste or pollution;
73	(iii) maintain and restore the well site; and
74	(iv) except as provided in Subsection (8), protect a surface land owner against
75	unreasonable:
76	(A) loss of a surface land owner's crops on surface land;
77	(B) loss of value of existing improvements owned by a surface land owner on surface
78	land; and
79	(C) permanent damage to surface land.
80	(g) Production from wells shall be separated into oil and gas and measured by means
81	and upon standards that are prescribed by the board and reflect current industry standards.
82	(h) Crude oil obtained from any reserve pit, disposal pond or pit, or similar facility, and
83	any accumulation of nonmerchantable waste crude oil shall be treated and processed, as
84	prescribed by the board.
85	(i) Any person who produces, sells, purchases, acquires, stores, transports, refines, or
86	processes oil or gas or injects fluids for cycling, pressure maintenance, secondary or enhanced
87	recovery, or salt water disposal in this state shall maintain complete and accurate records of the

quantities produced, sold, purchased, acquired, stored, transported, refined, processed, or

injected for a period of at least six years. The records shall be available for examination by the

90	board or the board's agents at any reasonable time. Rules enacted to administer this Subsection
91	(2)(i) shall be consistent with applicable federal requirements.
92	(j) Any person with an interest in a lease shall be notified when all or part of that
93	interest in the lease is sold or transferred.
94	(k) The assessment and collection of administrative penalties is consistent with Section
95	40-6-11.
96	(l) The board shall regulate the disposition, transfer, use, transport, recycling,
97	treatment, and disposal by injection of produced water, as defined in Section 40-12-101,
98	during, or for reuse in an oil and gas activity, as defined in Section 40-6-2.5, including disposal
99	by injection pursuant to authority delegated to the board by the United States Environmental
100	Protection Agency to be done in a manner that protects surface water and fresh water resources.
101	(3) The board has the authority to regulate:
102	(a) all operations for and related to the production of oil or gas including:
103	(i) drilling, testing, equipping, completing, operating, producing, and plugging of
104	wells; and
105	(ii) reclamation of sites;
106	(b) the spacing and location of wells;
107	(c) operations to increase ultimate recovery, such as:
108	(i) cycling of gas;
109	(ii) the maintenance of pressure; and
110	(iii) the introduction of gas, water, or other substances into a reservoir;
111	(d) the disposal of salt water and oil-field wastes;
112	(e) the underground and surface storage of oil, gas, or products; and
113	(f) the flaring of gas from an oil well.
114	(4) For the purposes of administering this chapter, the board may designate:
115	(a) wells as:
116	(i) oil wells; or
117	(ii) gas wells; and
118	(b) pools as:
119	(i) oil pools; or
120	(ii) gas pools.

121	(5) The board has exclusive jurisdiction over:
122	(a) class II injection wells, as defined by the federal Environmental Protection Agency
123	or a successor agency;
124	(b) pits and ponds in relation to these injection wells;
125	(c) when granted primacy by the Environmental Protection Agency, class VI injection
126	wells, as defined by the Environmental Protection Agency or a successor agency; and
127	(d) storage facilities, as that term is defined in Section 40-11-1.
128	(6) The board has jurisdiction:
129	(a) to hear questions regarding multiple mineral development conflicts with oil and gas
130	operations if there:
131	(i) is potential injury to other mineral deposits on the same lands; or
132	(ii) are simultaneous or concurrent operations conducted by other mineral owners or
133	lessees affecting the same lands; and
134	(b) to enter the board's order or rule with respect to those questions.
135	(7) The board has enforcement powers with respect to operators of minerals other than
136	oil and gas as are set forth in Section 40-6-11, for the sole purpose of enforcing multiple
137	mineral development issues.
138	(8) Subsection (2)(f)(iv) does not apply if the surface land owner is a party to, or a
139	successor of a party to:
140	(a) a lease of the underlying privately owned oil and gas;
141	(b) a surface use agreement applicable to the surface land owner's surface land; or
142	(c) a contract, waiver, or release addressing an owner's or operator's use of the surface
143	land owner's surface land.
144	(9) (a) The board shall review rules made under Subsection (2)(f) to determine whether
145	the rules provide adequate fiscal security for the fiscal risks to the state related to oil and gas
146	operations.
147	(b) During the board's review under this Subsection (9), the board may consider the
148	bonding schemes of other states.
149	Section 2. Section 40-12-101 is enacted to read:
150	CHAPTER 12. PRODUCED WATER ACT
151	Part 1. General Provisions

152	40-12-101. Definitions.
153	As used in this chapter:
154	(1) "Board" means the Board of Oil, Gas, and Mining.
155	(2) "Division" means the Division of Oil, Gas, and Mining.
156	(3) "Nonconsumptive use of produced water in an oil and gas activity" means the
157	transfer, use, temporary storage before disposal, transport, recycling, treatment, or other
158	disposal of produced water in an oil and gas activity that does not reduce the volume of
159	produced water.
160	(4) "Oil and gas activity" means the same as that term is defined in Section 40-6-2.5.
161	(5) "Oil or gas producing well" means a well that, at the time produced water is
162	brought to the surface, is a drillhole boring in earth that is intended to bring and does bring
163	hydrocarbons and associated fluids to the surface.
164	(6) "Operator" means a person authorized by the division to operate a unit for an oil or
165	gas producing well.
166	(7) "Produced water" means water that is:
167	(a) (i) extracted below the earth's surface by means of an oil or gas producing well; or
168	(ii) separated from hydrocarbons after extraction; and
169	(b) required to be disposed of pursuant to board rules for waste management and
170	disposal made pursuant to Subsection 40-6-5(3) and in accordance with Title 63G, Chapter 3,
171	<u>Utah Administrative Rulemaking Act.</u>
172	(8) "Transfer" means to sell or otherwise convey.
173	(9) "Transferee" means one of the following who receives a possessory interest in
174	produced water:
175	(a) an operator;
176	(b) a person who provides recycling or treatment services for produced water; or
177	(c) a person who provides disposal services for produced water.
178	Section 3. Section 40-12-102 is enacted to read:
179	<u>40-12-102.</u> Scope of chapter.
180	(1) This chapter does not authorize the use of produced water as part of a consumptive
181	beneficial use without a water right.
182	(2) A person may engage in the nonconsumptive use of produced water in an oil and

183	gas activity only in a manner consistent with this chapter.
184	(3) Nothing in this chapter modifies the statutory enforcement and other duties of the
185	state engineer under Title 73, Water and Irrigation, except as provided in Subsection
186	<u>40-12-201(2).</u>
187	Section 4. Section 40-12-201 is enacted to read:
188	Part 2. Produced Water in General
189	40-12-201. Regulation by board - Water rights.
190	(1) The board shall regulate produced water used in an oil and gas activity as provided
191	<u>in this title.</u>
192	(2) (a) The nonconsumptive use of produced water in an oil and gas activity is not:
193	(i) an appropriation of water for beneficial use under Title 73, Water and Irrigation; or
194	(ii) a waste of water.
195	(b) A water right is not established by the nonconsumptive use of produced water in an
196	oil and gas activity.
197	(c) Notwithstanding Title 73, Water and Irrigation, the state engineer may not require
198	an operator or transferee to obtain a water right for the nonconsumptive use of produced water
199	in an oil and gas activity.
200	Section 5. Section 40-12-202 is enacted to read:
201	40-12-202. Responsibility and control of produced water.
202	(1) Unless otherwise provided by statute or a legally binding agreement, this section
203	applies.
204	(2) (a) Produced water from an oil or gas producing well is the responsibility of the
205	operator of the oil or gas producing well.
206	(b) The operator has a possessory interest in produced water from a oil and gas activity,
207	including the right to:
208	(i) take possession of the produced water;
209	(ii) engage in the nonconsumptive use of produced water in an oil and gas activity; and
210	(iii) obtain proceeds from an action described in this Subsection (2)(b).
211	(3) When a person with a possessory interest in produced water under Subsection (2)
212	transfers the produced water to a transferee, upon transfer, the transferee has a possessory
213	interest in the produced water and is liable for the disposal of the produced water.

- Section 6. Effective date.
- 215 <u>This bill takes effect on May 1, 2024.</u>