By: Guillen H.B. No. 2942

A BILL TO BE ENTITLED

1	AN ACT
2	relating to the adoption and enforcement of reclamation standards
3	for certain sand mining operations; authorizing a fee.
4	BE IT ENACTED BY THE LEGISLATURE OF THE STATE OF TEXAS:
5	SECTION 1. Title 4, Natural Resources Code, is amended by
6	adding Chapter 135 to read as follows:
7	CHAPTER 135. RECLAMATION STANDARDS FOR CERTAIN SAND MINING
8	<u>OPERATIONS</u>
9	Sec. 135.0101. DEFINITIONS. In this chapter:
10	(1) "Commission" means the Railroad Commission of
11	Texas.
12	(2) "Marketable material" means sand mined at the
13	regulated premises and processed for sale.
14	(3) "Unmarketable material" means material excavated
15	or mined from the regulated premises other than marketable material
16	and includes surface soil, unmarketable sand, and overburden and
17	interburden encountered during mining and processing operations.
18	Sec. 135.0102. RECLAMATION STANDARDS AND PERMIT. (a) The
19	commission by rule shall adopt standards governing reclamation for
20	sand mining operations, regardless of whether the operations are
21	required to be registered under Chapter 28A, Water Code, that
22	overlie the Carrizo Aquifer and are located within:
23	(1) 30 miles of the boundary of a municipality with a
24	population of more than 500,000; or

- 1 (2) one mile of a building in use as a single-family or
- 2 multifamily residence at the time the permit application is filed
- 3 with the commission.
- 4 (b) The measurement of distance for purposes of Subsection
- 5 (a) shall be taken from the point on the sand mining operation that
- 6 is nearest to the municipal boundary or residence toward the point
- 7 on the municipal boundary or residence that is nearest to the sand
- 8 mining operation.
- 9 (c) A person may not begin or conduct extraction activities
- 10 at a sand mining operation described by Subsection (a) unless the
- 11 operator has obtained a reclamation permit from the commission
- 12 under this chapter.
- 13 (d) The commission shall require an applicant for a
- 14 reclamation permit to submit to the commission a site reclamation
- 15 plan for the sand mining operation that demonstrates that the
- 16 applicant has adequately planned to comply with the standards
- 17 adopted under this chapter.
- 18 (e) The commission may charge fees for the issuance of
- 19 permits under this chapter in an amount sufficient to recover the
- 20 costs of administering this chapter.
- 21 <u>Sec. 135.0103. CONTENTS OF STANDARDS. (a) The standards</u>
- 22 adopted under Section 135.0102 must:
- (1) provide for the protection of surface water,
- 24 groundwater, agricultural land, wildlife habitat, and wetlands;
- 25 (2) require reclamation to:
- 26 (A) occur concurrently with sand mining
- 27 operations by managing the movement of marketable and unmarketable

- 1 material encountered during the operations; and 2
- (B) use best practices adopted by the Natural
- 3 Resources Conservation Service of the United States Department of
- 4 Agriculture;
- 5 (3) include post-mining reclamation grade standards;
- 6 (4) establish slope stabilization requirements,
- 7 including by grading perpendicular to the gradient;
- 8 (5) require unmarketable material from the regulated
- premises to be stockpiled on the premises and used as backfill for 9
- 10 site restoration;
- (6) prohibit the inclusion of material not excavated 11
- 12 from the regulated premises in the backfill used for site
- 13 restoration;
- 14 (7) prohibit the stockpiling of unmarketable material
- 15 at a horizontal to vertical slope greater than a 3 to 1 ratio;
- 16 (8) require surface soil removed during sand mining
- 17 operations at the regulated premises to be used as the uppermost
- layer of the final reclamation grade; 18
- 19 (9) require a reclaimed area to be left for successive
- vegetation growth after final reclamation grade standards have been 20
- 21 satisfied; and
- 22 (10) encourage the construction of ponds to catch
- runoff in locations that are outside critical runoff zones for 23
- 24 rivers.
- (b) Notwithstanding Subsection (a), the commission may 25
- 26 adopt alternative standards for sand mining operations that began
- before September 1, 2019, and are unable to comply with the 27

- 1 requirements of Subsection (a), provided that the alternative
- 2 standards must:
- 3 (1) provide for the protection of surface water,
- 4 groundwater, agricultural land, wildlife habitat, and wetlands;
- 5 and
- 6 (2) include standards relating to grading and slopes
- 7 of reclaimed areas, the composition of backfill used for site
- 8 restoration, topsoil management, site stabilization, and
- 9 revegetation.
- 10 <u>Sec. 135.0104.</u> LOCAL ENFORCEMENT OF PERMIT STANDARDS. (a)
- 11 A county shall adopt a program for the enforcement of the standards
- 12 adopted under this chapter for sand mining operations located in
- 13 unincorporated areas of the county that are subject to this
- 14 chapter.
- 15 (b) A municipality may adopt a program for the enforcement
- 16 of the standards adopted under this chapter for sand mining
- 17 operations located in the municipality that are subject to this
- 18 chapter.
- 19 (c) A program adopted by a county or a municipality under
- 20 this section must provide for the inspection of sand mining
- 21 operations that are subject to this chapter to assure compliance
- 22 with the standards adopted under this chapter.
- 23 (d) A county or a municipality that adopts a program under
- 24 this section may:
- 25 (1) require a sand mining operation to submit for
- 26 approval by the county or municipality, as appropriate, the site
- 27 reclamation plan submitted to the commission with the permit

- 1 application under Section 135.0102, before sand mining operations
- 2 may take place at the premises that is the subject of the
- 3 reclamation plan; and
- 4 (2) charge a fee for the review and approval of the
- 5 plan.
- 6 SECTION 2. Subchapter D, Chapter 23, Tax Code, is amended by
- 7 adding Section 23.526 to read as follows:
- 8 Sec. 23.526. TEMPORARY CESSATION OF AGRICULTURAL USE FOR
- 9 SAND MINING OPERATION. (a) The eligibility of land for appraisal
- 10 under this subchapter does not end because the land ceases to be
- 11 devoted principally to agricultural use to the degree of intensity
- 12 generally accepted in the area if:
- 13 (1) the owner of the land intends that the use of the
- 14 land in that manner and to that degree of intensity be resumed;
- 15 (2) the land is used for a sand mining operation for
- 16 which a permit is issued under Chapter 135, Natural Resources Code;
- 17 and
- 18 (3) the land is reclaimed in the manner required by
- 19 Chapter 135, Natural Resources Code, not later than the first
- 20 anniversary of the date sand mining operations began on the land.
- 21 (b) The owner of land to which this section applies must
- 22 notify the appraisal office in writing not later than the 30th day
- 23 after the date sand mining operations begin on the land that the
- 24 owner intends to ensure that the requirements of Subsection (a) are
- 25 <u>met.</u>
- SECTION 3. (a) This section applies only to land on which a
- 27 sand mining operation began before the effective date of this Act.

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- 1 (b) Notwithstanding Section 23.526(b), Tax Code, as added
- 2 by this Act, the eligibility of the land for appraisal under
- 3 Subchapter D, Chapter 23, Tax Code, does not end because the land
- 4 ceases to be devoted principally to agricultural use to the degree
- 5 of intensity generally accepted in the area if:
- 6 (1) the owner of the land provides the notice required
- 7 by Section 23.526(b), Tax Code, as added by this Act, not later than
- 8 the 90th day after the effective date of this Act; and
- 9 (2) the chief appraiser of the appraisal district in
- 10 which the land is located has not, as of the effective date of this
- 11 Act, made a determination under Section 23.55, Tax Code, that a
- 12 change in use of the land has occurred.
- 13 SECTION 4. This Act takes effect immediately if it receives
- 14 a vote of two-thirds of all the members elected to each house, as
- 15 provided by Section 39, Article III, Texas Constitution. If this
- 16 Act does not receive the vote necessary for immediate effect, this
- 17 Act takes effect September 1, 2019.