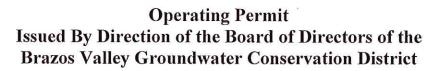
Permit No. BV-OP-0212





This Operating Permit is granted to XTO Energy (Permittee) authorizing the Permittee to operate a water well known as Franklin SWD ("Well") at the location specified below within the Brazos Valley Groundwater Conservation District (District) for the beneficial purpose of producing water for Industial use. Permittee is authorized to operate the Well located at N 31.0098872° and W 96.5690957° to produce water from the Calvert Bluff Aquifer at an annual maximum capacity not to exceed 100 GPM and a maximum annual production of 25 acre feet/year.

Operating Permit Term:

- (a) An operating and drilling permit for a well or well site will automatically expire within three years from its issuance if the permitted well(s) has not been completed or is not significantly under development.
- (b) Unless specified otherwise by the Board or these Rules, operating permits are effective for five-year terms. At the end of each five-year term, the permit shall be renewed by the Board for an additional five-year term, upon submittal of a permit renewal application by the permit holder that provides adequate evidence of continued beneficial use for the permitted amount of water withdrawal. The District shall send notices to permit holders that contain the permit renewal applications, prior to permit expirations.
- (c) The District may amend or revoke an operating permit at any time if there is evidence of:
 - (1) the owner or operator of the well or well system has operated in violation of their permit, District Rules, or Chapter 36 of the Texas Water Code; or
 - (2) a change in the permit is required to prevent waste and achieve water conservation, minimize as far as practicable the drawdown of the water table or reduction of artesian pressure, lessen interference between wells, or control and prevent subsidence; or
 - (3) The permitted well(s) has not been completed, is not significantly under construction; or no significant progress is being made toward construction.

This permit is issued and effective as of March 12, 2015.

Special Provisions/Notes: None

Worksheet for Operating Permit XTO Energy, Inc. Franklin SWD BVOP-0212

XTO Energy, Inc. seeks an Operating Permit for the purpose of:

Industrial Use –Water for work over rig service and other industrial uses

Existing Well Franklin SWD

Located at: N 31.009887° W 96.569096° 1.06 miles NNE of the intersection of Barville Road and FM 1644 in Robertson County.

Beneficial Use: Industrial - Use for work over rig service

Aquifer of Origin: Calvert Bluff

Well Column: 6"

Rate of Production: 100 gpm

Max. Annual Production: 25 acre feet/year

25 acre feet/year x .62 = 15.5 gpm on an average annual basis

15.5 x 2'/gpm for Sparta wells =31' radius from the wellhead

 $31 \times 31' \times 3.14 = 3,017.54$ square feet around the well

3,018/43,560 = .0693 contiguous acres to be assigned to the well.

The footprint of the well lies entirely within the property controlled by the applicant.

This application is administratively complete.

