

**RULES  
OF THE  
OIL AND GAS PROGRAM  
DIVISION OF WATER RESOURCES**

**CHAPTER 0400-54-07  
REGULATING HIGH GAS/OIL RATIO WELLS  
AND PREVENTING WASTE OF GAS**

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**0400-54-07-.01 CLASSIFICATION.**

An oil well with a gas/oil ratio in excess of 2,000 cubic feet of gas per barrel of oil (2,000:1) shall be considered a high gas/oil ratio well and may be limited by the Supervisor in the amount of gas permissible to produce.

**Authority:** T.C.A §§ 60-1-201 et seq., and 4-5-201 et seq. **Administrative History:** Original rule filed March 20, 2013; effective June 18, 2013.

**0400-54-07-.02 ESCAPING GAS.**

No gas shall be flared or permitted to escape into the atmosphere, but shall not be utilized without waste, except upon approval of the Supervisor or where special orders are operative. If necessary to prevent undue waste of gas or dissipation of reservoir energy, the Board may limit venting of gas.

**Authority:** T.C.A §§ 60-1-201 et seq., and 4-5-201 et seq. **Administrative History:** Original rule filed March 20, 2013; effective June 18, 2013.

**0400-54-07-.03 UNITIZATION.**

An attempt shall be made to unitize all pools, or reservoir, with high gas/oil ratios.

**Authority:** T.C.A §§ 60-1-201 et seq., and 4-5-201 et seq. **Administrative History:** Original rule filed March 20, 2013; effective June 18, 2013.

**0400-54-07-.04 WELLS REGULATED.**

Production from wells in pools or reservoirs that have both oil and gas production shall be regulated by the rules of this chapter.

**Authority:** T.C.A §§ 60-1-201 et seq., and 4-5-201 et seq. **Administrative History:** Original rule filed March 20, 2013; effective June 18, 2013.

**0400-54-07-.05 GAS-LIFTED WELLS.**

Wells that are gas-lifted with gas from gas wells shall be prorated in the same manner as are high-ratio naturally flowing oil wells after subtracting the input gas from the output gas. The uneconomical or unreasonable use of gas for gas-lifting shall not be permitted.

**Authority:** T.C.A §§ 60-1-201 et seq., and 4-5-201 et seq. **Administrative History:** Original rule filed March 20, 2013; effective June 18, 2013.

**0400-54-07-.06 APPLICATION OF RULES.**

If gas is produced from an oil reservoir or common source of supply and is returned to the same source, only gas not returned or utilized for lease or unit operations shall be considered in applying the rules of this chapter.

**Authority:** *T.C.A §§ 60-1-201 et seq., and 4-5-201 et seq.* **Administrative History:** *Original rule filed March 20, 2013; effective June 18, 2013.*