



**Colorado Oil & Gas Conservation Commission (COGCC)  
805 Series Requirements**

Ver. March 30, 2015

**Company Name:** \_\_\_\_\_

**Source Name(s):** \_\_\_\_\_

**Source AIRS ID(s)<sup>1</sup>:** \_\_\_\_\_

**PART A –COGCC Applicability to Tanks (Condensate, Crude Oil, and Produced Water)<sup>2</sup>**

	Yes	No
1. Are uncontrolled actual emissions of volatile organic compounds (VOCs) 5 tons per year or greater? (Note that for the purposes of Rule 805 “uncontrolled actual emissions” are as defined in Colorado Regulation 3, Part A, Section I.B.46. For new sources, annual projected uncontrolled actual emissions shall be used.)	<input type="checkbox"/>	<input type="checkbox"/>
2. Is the tank located within ¼ mile of a Building Unit <sup>4</sup> or Designated Outside Activity Area <sup>4</sup> ?	<input type="checkbox"/>	<input type="checkbox"/>

If answers to both questions are “yes”, COGCC Section 805.b.(2).A is applicable to this source.

**PART B –COGCC Applicability to Glycol Dehydrators<sup>2</sup>**

	Yes	No
1. Are uncontrolled actual emissions of volatile organic compounds (VOCs) 5 tons per year or greater? (Note that for the purposes of Rule 805 “uncontrolled actual emissions” are as defined in Colorado Regulation 3, Part A, Section I.B.46. For new sources, annual projected uncontrolled actual emissions shall be used.)	<input type="checkbox"/>	<input type="checkbox"/>
2. Is the glycol dehydrator located within ¼ mile of a building unit, educational facility, assembly building, hospital, nursing home, board and care facility, jail, or designated outside activity area?	<input type="checkbox"/>	<input type="checkbox"/>

If answers to both questions are “yes”, COGCC Section 805.b.(2).B is applicable to this source.

**PART C – COGCC Section 805 Series<sup>3</sup>**

**Crude Oil, Condensate, and Produced Water Tanks - COGCC Section 805.b.(2)A:** “Crude Oil, Condensate, and Produced Water Tanks. All crude oil, condensate, and produced water tanks with uncontrolled actual emissions of volatile organic compounds (VOC) of five (5) tons per year (tpy) or greater, located within 1,320 feet of a Building Unit, or a Designated Outside Activity Area shall use an emission control device capable of achieving 95% control efficiency of VOC and shall obtain a permit as required by Colorado Department of Public Health and Environment, Air Pollution Control Commission Regulation as set forth in 805. b. (1).”

**Glycol Dehydrators - COGCC Section 805.b.(2).B:** “All glycol dehydrators with uncontrolled actual emissions of VOC of five (5) tpy or greater, located within 1,320 feet of a Building Unit , or a

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Air Pollution Control Division



*Designated Outside Activity Area shall use an emission control device capable of achieving 90% control efficiency of VOC and shall obtain a permit as required by Colorado Department of Public Health and Environment, Air Pollution Control Commission Regulation as set forth in 805.b.(1).”*

Footnotes:

- <sup>1</sup> Source Aerometric Information Retrieval System Identification (AIRS ID) refers to the 10-digit ID, made up of county, source, and equipment codes. If an AIRS ID has not been assigned by the APCD, equipment ID(s) provided by the applicant on corresponding Air Pollutant Emission Notices (APENs) may be provided in place of AIRS ID(s). Provide all applicable IDs on this form, as described by the Guidance Document for Form APCD-100.
- <sup>2</sup> Section A or B may be left blank if the application does not include this type of emission source
- <sup>3</sup> Section C is provided for general information. The complete 805 series rules may be found at <http://cogcc.state.co.us/>
- <sup>4</sup> Definitions of Building Unit and Designated Outside Activity Area are contained in the COGCC Series 100 rule.