

PRODUCTION REPORTS BY WELL

Colorado Oil and Gas Conservation Commission



Production reports are linked to Well Name on the Scout Card in the COGIS database.

Because a well may produce both oil and gas, these reports are combined.

- Oil production is reported in barrels (bbl).
- Gas production is reported in thousand cubic feet (mcf).
- BOM is Beginning of Month.
- EOM is End of Month.
- Adjustments to both oil and gas production may be reported here also, as is data sometimes used for engineering calculations.
- Adjustment numbers may be either negative or positive.
- Information about water that is produced as a by-product of oil or gas extraction is reported at the end of the data row.

Production reports are generated from the Form 7, Monthly Report of Operations submitted by oil and gas operators. Detailed instructions for operators contains detail about codes, adjustments, reporting dates and other requirements (see “Forms” page on website, “Form 7 Instructions”).

COGCC does not track sales prices of oil or gas. Some index information is available on the “Library” page, Statistics link.

The Production Report shows information about recovery of oil, gas and water from each well by month.

PRODUCTION YEAR: All							OIL					Water Prod	Water (psig)	
Year	Month	Formation	Sidetrack	Well Status	Days Prod	Product	BOM	Produced	Sold	Adj.	EOM	Gravity	Tbg.	Csg.
							GAS					Water Disp. Code	Gas (psig)	
							Prod	Flared	Used	Shrinkage	Sold	BTU	Tbg.	Csg.
2012	Nov	NIOBRARA	00	PR	8	Oil ->		857	857			37.8	2,918	
						Gas ->	543	543					M	
2012	Dec	NIOBRARA	00	PR	11	Oil ->		434	360		74	37.8	19,735	
						Gas ->	4,327	4,327					M	



OIL						
BOM	Produced	Sold	Adj.	EOM	Gravity	
Oil ->	857	857			37.8	

The header information for the data columns is in **black** text in the top header row.

Information about **oil production** is in **black** text on the top data row for each month.

Example
During the month of November, 2012:
■857 barrels oil was produced and sold



PRODUCTION YEAR: All

Year	Month	Formation	Sidetrack	Well Status	Days Prod	Product	OIL						Water Prod	Water (psig)	
							BOM	Produced	Sold	Adj.	EOM	Gravity	Water Disp. Code	Tbg.	Csg.
							GAS							Gas (psig)	Tbg.
Prod	Flared	Used	Shrinkage	Sold	BTU										
2012	Nov	NIOBRARA	00	PR	8	Oil -> Gas ->	543	857 543	857			37.8	2,918 M		
2012	Dec	NIOBRARA	00	PR	11	Oil -> Gas ->	4,327	434 4,327	360		74	37.8	19,735 M		

The header information for the data columns is in **blue** text in the second header row.

Information about **gas production** is in **blue** text on the second data row for each month.

GAS						
Prod	Flared	Used	Shrinkage	Sold	BTU	
Gas ->	543	543				

Example
During the month of November, 2012:
 ■543 thousand cubic feet of gas was flared.

PRODUCTION YEAR: All							OIL						Water Prod	Water (psig)	
Year	Month	Formation	Sidetrack	Well Status	Days Prod	Product	BOM	Produced	Sold	Adj.	EOM	Gravity		Tbg.	Csg.
							GAS						Water Disp. Code	Gas (psig)	
							Prod	Flared	Used	Shrinkage	Sold	BTU		Tbg.	Csg.
2012	Nov	NIOBRARA	00	PR	8	Oil -> Gas ->		857 543	857			37.8	2,918 M		
2012	Dec	NIOBRARA	00	PR	11	Oil -> Gas ->	4,327	434 4,327	360		74	37.8	19,735 M		

Information about water that is produced as a by-product of oil or gas extraction is reported at the end of the data row.

There is also space for information sometimes used for engineering calculations.

Note that headers in **black** text correspond to data in **black** text, and headers in **blue** text correspond to data in **blue** text in each column.

Water Prod	Water (psig)	
	Tbg.	Csg.
Water Disp. Code	Gas (psig)	
	Tbg.	Csg.
	2,918	M

❖ In this example, during the month of November, 2012:
 ■ 2,918 barrels of associated water was disposed of at a commercial facility.

How can I search for production information?

Please note that electronic access of well production information is available on this website back through 1999. Lease production information before 1999 is available in production books that are available in the COGCC Denver office at 1120 Lincoln Street, Room 801.

Oil and gas production information can be accessed several different ways on the GOGCC website.

- If you are viewing a well scoutcard, click on the individual well name to see a list on monthly production.

COGIS - WELL Information

Scout Card [Related](#) [Insp.](#) [1 Mile](#) [MIT](#) [NOAV](#) [GIS](#) [Doc](#) [Review](#) [COA](#) [Wellbore](#) [Orders](#)

Surface Location Data for API # 05-123-12345 Status: PA 6/4/2004

Well Name/No: **KASEY #34-31** (click well name for production)

Operator: GRIFFIN MANAGEMENT LLC - 100182

Status Date: 6/4/2004 Federal or State Lease #:

County: WELD #123 Location: SWSE 31 2N 61W 6 PM

Field: KIOWA CREEK - #45650 Elevation: 4,804 ft.

- To search the COGCC database for production using various filters, start at the Data tab, then the COGCC Database sub-tab and finally the Production link under Inquiry.

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COLORADO OIL AND GAS INFORMATION SYSTEM (COGIS)

Inquiry

- [Facilities](#)
- [Production](#)

Clicking the [Production](#) link brings up the [COGIS – Production Data Inquiry](#) page which allows you to customize your query with various factors.

For a single well you can enter the [Well API](#) number and [Submit](#).

You can search by [Operator](#), [County](#) or [Field](#).

You can bracket the [Year Range](#) you want to display.

You can search by [Field](#) name (view the list of named fields by selecting About Us > Help > COGIS Help/Field Codes).

For production in a section, enter your parameters in the [Location](#) boxes.

Be sure to increase the [Limit Records](#) selection in the drop down list.

COGIS - Production Data Inquiry

Production reports will be listed by year and will show monthly production within the year selected.

Data can be requested by Well, Facility/Lease, Operator, County, or Field.

Display Production Data according to:

Well Operator County Field

Warning: Grouping by well or facility/lease, without entering search criteria below, will return a large number of records. Consider using the "Limit Records" selection until you are sure you have the correct search criteria for you needs.

Enter search criteria:

Year Range to

County
Select county here if you are **NOT** using API codes.

ADAMS
ALAMOSA
ARAPAHOE
ARCHULETA
BACA

You may select multiple counties by holding down the Ctrl key while clicking.

Well API County Code: Sequence Code: Well Bore Code:

Operator Name Number

Facility/Lease Name Number

Field Name Number

Location: Qtrqtr Sec Twp Range

Limit Records **Caution:** COGIS contains tens of thousands of records!

Note: Beginning January 1st, 1999 oil, gas and water production has to be submitted to the Commission by well. Prior to 1999 oil, gas and water production was filed on a lease basis.

- Annual Production Data Downloads are available in Access datafile format for years 1999-present. The annual files contain two tables.
 - One table lists the production records summed by year.
 - The other table is a listing of all well completions in the state.

Select the Data tab > Data Downloads > Production Data Downloads, then select the link for a year. Unzip and open the file.



PRODUCTION DATA DOWNLOADS:

(These files are Microsoft Access XP datafiles that contain two tables. One table with the production records summed by year and the other table is a listing of all well completions in the state.)

- [1999 Production Summary - Zip File - 10 MB](#)
- [2000 Production Summary - Zip File - 10 MB](#)
- [2001 Production Summary - Zip File - 10 MB](#)
- [2002 Production Summary - Zip File - 10 MB](#)
- [2003 Production Summary - Zip File - 10 MB](#)
- [2004 Production Summary - Zip File - 10 MB](#)
- [2005 Production Summary - Zip File - 10.2 MB](#)
- [2006 Production Summary - Zip File - 10.2 MB](#)
- [2007 Production Summary - Zip File - 10.7 MB](#)
- [2008 Production Summary - Zip File - 10.7 MB](#)
- [2009 Production Summary - Zip File - 11 MB](#)
- [2010 Production Summary - Zip File - 11.5 MB](#)
- [2011 Production Summary - Zip File - 12 MB](#)
- [2012 Production Summary - Zip File - 12 MB](#)
- [2013 Production Summary - Zip File - 12 MB](#)
- [2014 Production Summary - Zip File - 11 MB](#)

Downloads

The data downloads available include:

- GIS Downloads (NAD83 Datum) ▶
- Statistics ▶
- WQCC/WQCD Annual Reports ▶
- Weekly/Monthly Well Activity ▶

