

New Bradenhead Data Tools

Operator Training

02/16/2021



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources


Diane McCoy, P.E.
Engineering Supervisor

Overview

- Two newly released tools
 - Bradenhead data from search
 - Bradenhead data from scout card



Bradenhead Search Tool

 **COLORADO**
Oil & Gas Conservation
Commission
Department of Natural Resources

Home | Contact Us | Help

Search:

About Us | Complaints | Dashboard | **Data** | Government | Library | Maps | Media | Permits | Regulation | SB 19-181

COGIS Database | Downloads | Field Scout Cards | Imaged Documents | Production By County

[Click here to open page in a new tab/window](#)

COGIS - Inspection/Incident Inquiry

Search for:

Inspection NOAV Complaint Spill/Release Remediation MI Bradenhead

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

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

WellAPI: County Code: Sequence Code: *API numbers only search wells.*

Operator: Name or Operator Number

Location: Qtrqtr Sec Twp Range

If entered, all other criteria will be ignored.

Surface Casing: *Enter both min values, both max values, one from each, or a single pressure but NOT all four.*

Initial Min Initial Max Ending Min Ending Max

Between Dates: and

Limit Records: *Caution: COGIS contains hundreds of thousands of form records!*

Bradenhead Search Tool

COGIS - Inspection/Incident Inquiry

Search for:

Inspection NOAV Complaint Spill/Release Remediation MIT Bradenhead

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

SEDGWICK
SUMMIT
TELLER
WASHINGTON
WELD
YUMA

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

WellAPI: County Code: Sequence Code: *API numbers only search wells.*

Operator: Name or Operator Number

Location: Qtrqtr Sec Twp Range

If entered, all other criteria will be ignored.

Surface Casing: *Enter both min values, both max values, one from each, or a single pressure but NOT all four.*
 Initial Min Initial Max Ending Min Ending Max

Between Dates: 12/1/2020 and 12/31/2020

Limit Records: 5,000 Records *Caution: COGIS contains hundreds of thousands of form records!*

Select Bradenhead

Select County

Select Date Range

Adjust Record Limits

Bradenhead Search Tool

COGIS - Inspection/Incident Inquiry

You requested: Bradenhead Test Information

[Export to Excel](#)

[Another Search](#)

Search Results - Displaying 1 - 1000 of 1023 Records.

API Number	Most Recent Test Date	Test Type	Company Name	Operator #	Location	Initial Surf Casing	End Surf Casing	Sample Taken?
05-123-05153	12/8/2020	Form 17	MAGPIE OPERATING INC	52530	WELD 123 NENW 6 4N 68W 6	0	0	No
05-123-05432	12/4/2020	Form 17	CHACO ENERGY COMPANY	10017	WELD 123 SWNW 2 7N 57W 6	0	0	No
05-123-07404	12/9/2020	Full	KERR MCGEE OIL & GAS ONSHORE LP	47120	WELD 123 NWNE 28 3N 67W 6	20		No
05-123-07522	12/9/2020	Form 17	KERR MCGEE OIL & GAS ONSHORE LP	47120	DACONO / WELD 123 SWSW 6 1N 67W 6	2	0	No
05-123-07636	12/3/2020	Light	KP KAUFFMAN COMPANY INC	46290	FIRESTONE / WELD 123 SWNW 20 2N 67W 6	0	0	No
05-123-07646	12/1/2020	Light	KP KAUFFMAN COMPANY INC	46290	WELD 123 NWSW 9 2N 66W 6	0	0	No
05-123-07662	12/1/2020	Light	KP KAUFFMAN COMPANY INC	46290	WELD 123 SENE 17 2N 66W 6	0	0	No
05-123-07698	12/3/2020	Light	KP KAUFFMAN COMPANY INC	46290	FIRESTONE / WELD 123 NENW 20 2N 67W 6	0	0	No
05-123-07756	12/30/2020	Form 17	KERR MCGEE OIL & GAS ONSHORE LP	47120	WELD 123 SWSW 2 3N 66W 6	23	9	No

Bradenhead Search Tool

COGIS - Inspection/Incident Inquiry

Search for:

Inspection
 NOAV
 Complaint
 Spill/Release
 Remediation
 MIT
 Bradenhead

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

ADAMS
 ALAMOSA
 ARAPAHOE
 ARCHULETA
 BACA
 BENT

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

WellAPI: County Code: Sequence Code: *API numbers only search wells.*

Operator: Name or Operator Number

Location: Qtrqr 28 Sec 4N Twp 65W Range

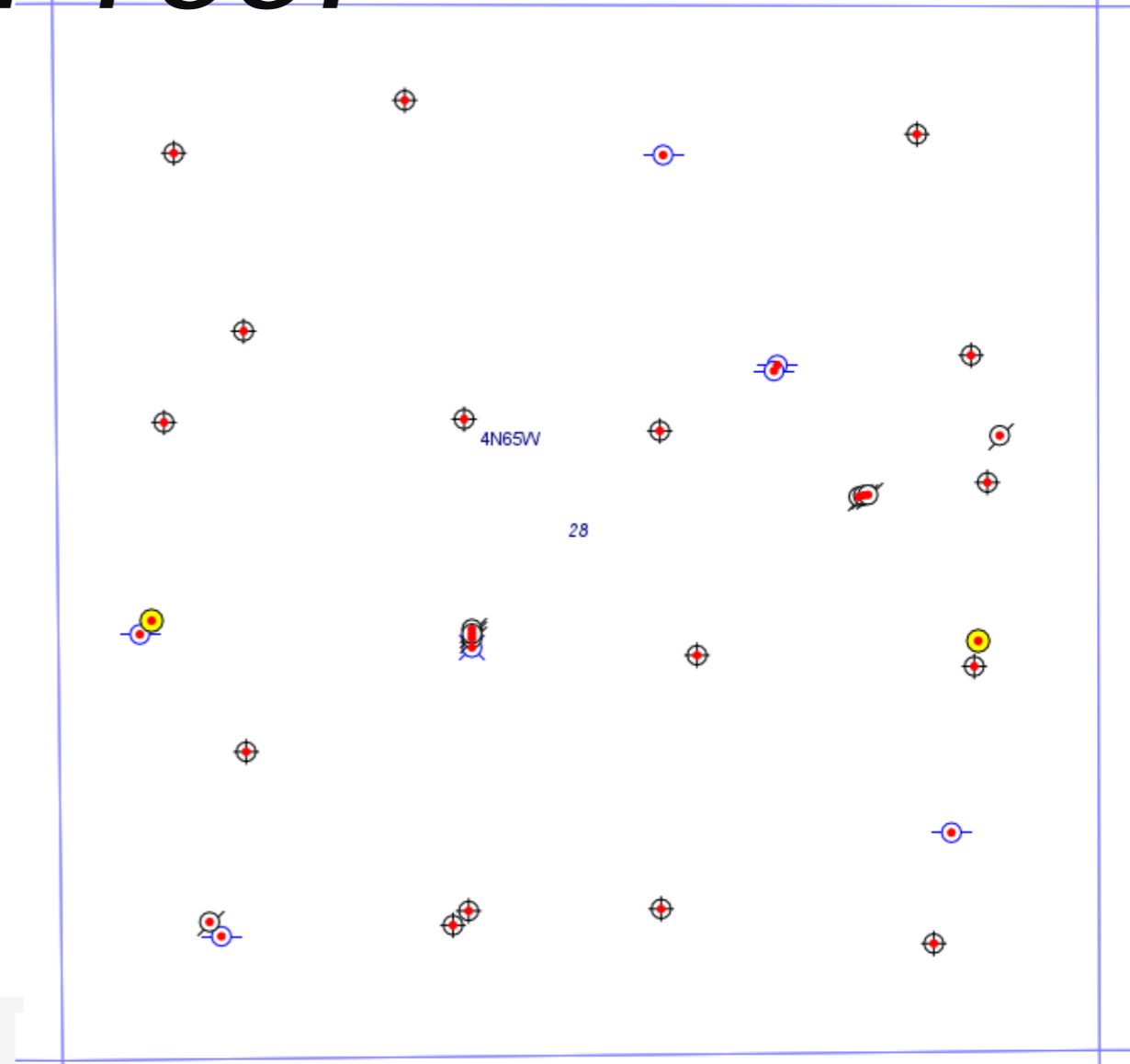
If entered, all other criteria will be ignored.

Surface Casing: *Enter both min values, both max values, one from each, or a single pressure but NOT all four.*

Initial Min
 Initial Max
 Ending Min
 Ending Max

Between Dates: 2/12/2016 and 2/12/2021

Limit Records: 100 Records *Caution: COGIS contains hundreds of thousands of form records!*



COGIS - Inspection/Incident Inquiry

You requested: Bradenhead Test Information

Location: 28 4n 65w

Search Results - Displaying 1 - 52 of 52 Records.

API Number	Most Recent Test Date	Test Type	Company Name	Operator #	Location	Initial Surf Casing	End Surf Casing	Sample Taken?
05-123-10554	8/2/2019	Light	NOBLE ENERGY INC	100322	WELD 123 NESW 28 4N 65W 6			No
05-123-10554	8/2/2019	Light	NOBLE ENERGY INC	100322	WELD 123 NESW 28 4N 65W 6	5		No
05-123-10554	10/26/2019	Form 17	NOBLE ENERGY INC	100322	WELD 123 NESW 28 4N 65W 6	4	0	No
05-123-10806	8/25/2019	Full	NOBLE ENERGY INC	100322	WELD 123 NWSW 28 4N 65W 6	0	0	No
05-123-10806	8/25/2019	Light	NOBLE ENERGY INC	100322	WELD 123 NWSW 28 4N 65W 6	0	0	No
05-123-10806	9/12/2019	Form 17	NOBLE ENERGY INC	100322	WELD 123 NWSW 28 4N 65W 6	0	0	No
05-123-11087	12/6/2019	Full	CRESTONE PEAK RESOURCES OPERATING LLC	10633	WELD 123 SESE 28 4N 65W 6	41		No
05-123-11087	1/22/2020	Form 17	CRESTONE PEAK RESOURCES OPERATING LLC	10633	WELD 123 SESE 28 4N 65W 6	34	0	No



Bradenhead Scout Card

COGIS - WELL INFORMATION

Scout Card

[Related](#)
[Insp](#)
[MIT](#)
[GIS](#)
[Doc](#)
[COA](#)
[Wellbore](#)
[Orders](#)
[Bradenhead](#)

From the well's scout card click the "Bradenhead" link at the top

Bradenhead [Related](#) [Doc](#)

Bradenhead Information

API: [05-123-35067](#)

Well Name/Num: HEIN /41-1

Operator: KERR MCGEE OIL & GAS ONSHORE LP

Operator Number: 47120

County: WELD

Surface Casing Depth: 926 ft.

View Form/Details	Report Type	Test Date	Submit Date	Well Status	Initial Surf Casing	Bradenhead Flow (Start)	Fluid Type	End Surf Casing	Bradenhead Flow (End)	Initial Prod Casing	End Prod Casing	Sample Taken?	Gas	Liquid	Comments
402593876	Form 17	2/2/2021	2/8/2021		1	WHISPER	GAS	0	NO FLOW	1289	1289	No	--	--	Tubing Shut in. Surface Casing produced no liquid.
Click for Specifics	Full	8/28/2020	11/2/2020		1	Whisper (Very Low Flow)		0	Down To Zero	1263	1262	No	No	No	Tubing Shut in. Surface Casing produced no liquid.
Click for Specifics	Full	8/30/2019	12/10/2019		1	Whisper (Very Low Flow)		0	Down To Zero	1186	1187	No	No	No	Tubing shut in. Surface casing produced no liquid.
400768646	Form 17	12/16/2014	1/12/2015	PLUNGER LIFT	291	GAS	--	6	GAS	748	748	No	--	--	Surface casing produced no fluids during test. Monitored surface casing an extra 30 minutes pressure stayed at a whisper. Shut the surface casing in for 15 minutes pressure built up to 4 PSI.

The Bradenhead Data section will display a summary history of the submitted bradenhead test data. The links on the far left provide the complete details of each submitted test.

Bulk Upload Display

Bradenhead Test Report: 05-123-30385

Test Date:	12/23/2020	Report Type:	Full
Operator Number:	47120	Operator Name:	KERR MCGEE OIL & GAS ONSHORE LP
API Number:	05-123-30385	Well Name/Number:	WEICHEL /14-14
Location:	SWSW 14 2N 65W 6		
County:	WELD	Field Name	WATTENBERG
Mineral Owner:	FEE	Surface Casing Depth:	865 ft.
Well Status:		# Casing Strings:	2
Buried Valve:	No	Confirmed Open:	Yes
Sample Taken?	No		
Gas:	No	Liquid:	No
Fluid Character:		Sample Cylinder #:	

Comment: Tubing Shut in. Surface Casing produced no liquid.

	00:00	05:00	10:00	15:00	20:00	25:00	30:00
Surface Casing	13	--	--	--	--	--	--
Bradenhead Flow	Continuous	Whisper	Whisper	No Flow	No Flow	No Flow	No Flow
Intermediate Casing	--	--	--	--	--	--	--
Production Casing	987	987	987	987	987	987	987
Tubing	--	--	--	--	--	--	--
Fluid	--	--	--	--	--	--	--

Visit Us On the Web

colorado.gov/cogcc



COLORADO
Oil & Gas Conservation
Commission

Department of Natural Resources