

Scout Card: Well & Approved Permit Data Summary

COGIS - WELL INFORMATION

Scout Card
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Surface Location Data for API # 05-123-32659 Status: SI - 5/1/2020

Well Name/No:	RICHTER USX AB #27-03 (click well name For production)	Click Here for Transporter Gatherer Info	
Operator:	NOBLE ENERGY INC - 100322	Federal Or State Lease #:	
Facility Status:	SI	Status Date	5/1/2020
FacilityID:	420658	LocationID:	420660
County:	WELD #123	Location:	NENW 27 7N64W 6
Field:	WATTENBERG - #90750	Elevation:	4885 ft.
Planned Location:	660FNL 2020 FWL	Lat/Long: 40.549650 / -104.537960	Lat/Long Source: Field Measured
As Drilled Location:	Footages Not Available	Lat/Long: 40.549659 / -104.537974	Lat/Long Source: Field Measured

Wellbore and Formation Details -- select either a wellbore or formation to expand.

Collapse Section

Wellbore Data for the original wellbore SI - 5/1/2020 Measured TD: 7291 ft.

Wellbore Permit

Permit #:	Expiration Date:	11/29/2012
Prop Depth/Form:	7290 ft.	
Surface Mineral Owner Same:	No	
Mineral Owner:	FEE	Surface Owner: FEE
Unit:	Unit Number:	
Formation And Spacing:	Code: CODL , Formation: CODELL , Order: UNSPACED, Unit Acreage: 80, Drill Unit: E/2NW/4	
Formation And Spacing:	Code: NBRR , Formation: NIOBRARA , Order: UNSPACED, Unit Acreage: 80, Drill Unit: E/2NW/4	
Casing:	String Type: SURF, Hole Size: 12.25 in., Size: 8.625 in., Top: , Depth: 750 ft., Weight: 24, Citings Type: PLANNED	
Cement:	Sacks: 308, Top: 0 ft., Bottom: 750 ft.	
Casing:	String Type: 1ST, Hole Size: 7.875 in., Size: 4.5 in., Top: , Depth: 7290 ft., Weight: 11.6, Citings Type: PLANNED	
Cement:	Sacks: 664, Top: , Bottom: 7290 ft.	

Upper Sections

Links

API Number & Well Status

Basic Well Identification and Location Info

Wellbore Sidetrack Data & Status

Proposed Well Plan from Drilling Permit

Scout Card: Well & Approved Permit Data Summary

Wellbore Completed

Completion Date: 3/11/2011
 Spud Date: 3/8/2011 Spud Date Is: ACTUAL
 Measured TD: 7291 ft. Measured PB depth: 7237 ft.
 True Vertical TD: True Vertical PB depth:
 Log Types: GRL/CCL/CBL/VDL, CDL/CNL/ML, HRIL.
 Casing: String Type: SURF, Hole Size: 12.25 in., Size: 8.625 in., Top: 0 ft., Depth: 779 ft., Weight: 24.00, Citings Type: ACTUAL
 Cement: Sacks: 300, Top: 0 ft., Bottom: 779 ft., Determination Method: VISU
 Casing: String Type: 1ST, Hole Size: 7.875 in., Size: 4.5 in., Top: 0 ft., Depth: 7281 ft., Weight: 11.60, Citings Type: ACTUAL
 Cement: Sacks: 600, Top: 1663 ft., Bottom: 7281 ft., Determination Method: CBL

Formation	Log Top	Log Bottom	Cored	DSTs
NIOBRARA	6806 ft.			
FORT HAYS	7096 ft.			
CODELL	7120 ft.			
GREENHORN	7198 ft.			

Completed information for formation NIOBRARA-CODELL Status: SI - 5/1/2020

1st Production Date: 4/20/2011 Choke Size: 0.000 in.
 Formation Name: NIOBRARA-CODELL Commingled: No
 Production Method:
 Open Hole Completion:
Formation Treatment
 Treatment Date: 4/7/2011
 Treatment Summary: Frac'd Niobrara-Codell w/ 271167 gals of Silverstim and Slick Water with 495,000#'s of Ottawa sand. Commingle Niobrara and Codell.
 Tubing Size: Tubing Setting Depth:
 Tubing Packer Depth: Tubing Multiple Packer:
 Open Hole Top: Open Hole Bottom:

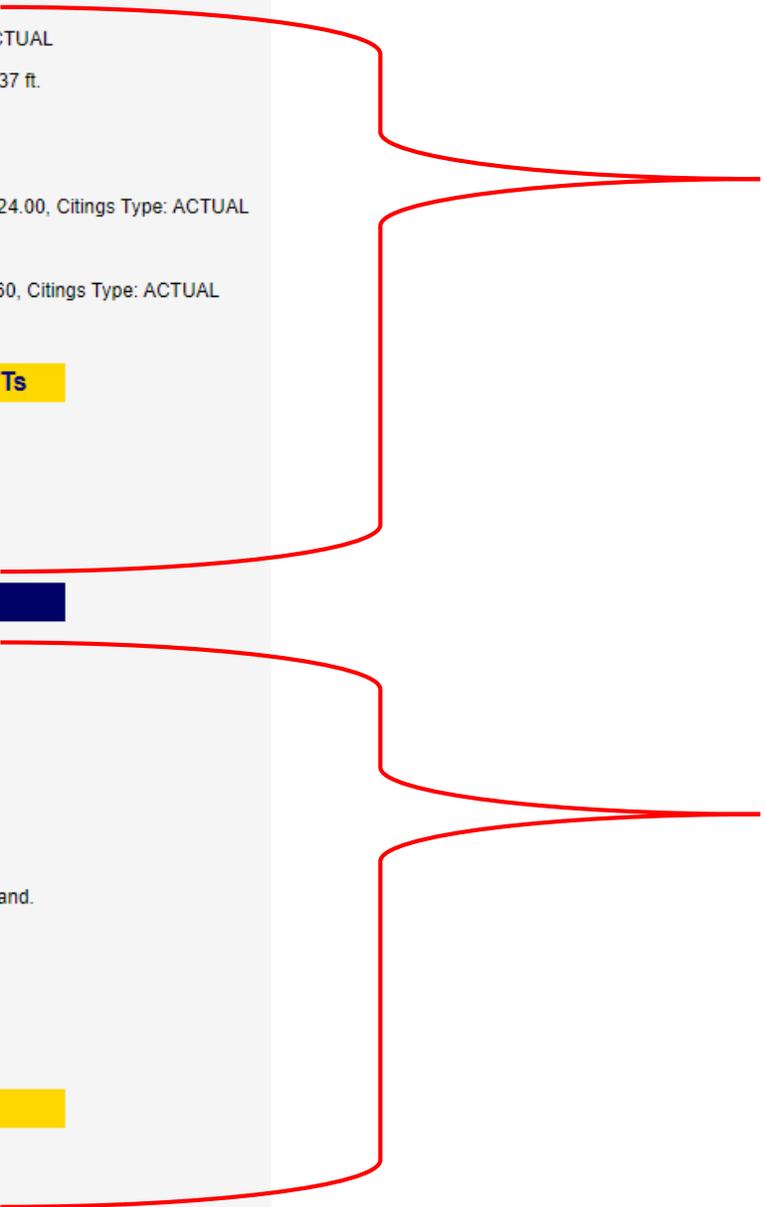
Initial Test Data:

Test Date: 4/20/2011 Test Method: FLOWING
 Hours Tested: 24 Gas Type: SHALE

Bottom Sections

Actual Well Depth, Casing and Formations (only for drilled wells)

Actual Well Completion Data (only for completed wells)



How To Find Information On The Scout Card

Other than the displayed information directly on the Scout Card, there is additional information that can be accessed from various links on the Scout Card.

COGIS - WELL INFORMATION

Scout Card [1](#) [2](#) [3](#) [Doc](#) [COA](#) [Wellbore](#) [Orders](#) [Bradenhead](#)

Surface Location Data for API # 05-123-35555 Status: PA - 4/15/2020

Well Name/No: 4 Detteler FD #25-7D 6 <small>click well name For production)</small> Click Here for Transporter Gatherer Info 7	Operator: 5 GREAT WESTERN OPERATING COMPANY LLC - 10110	Federal Or State Lease #:
Facility Status: PA	Status Date: 4/15/2020	
FacilityID: 428870	LocationID: 428879	
County: WELD #123	Location: NWNE 25 6N67W 6	
Field: WATTENBERG - #90750	Elevation: 4744 ft.	
Planned Location: 136FNL 2408 FEL	Lat/Long: 40.464939 / -104.841169	Lat/Long Source: Field Measured
As Drilled Location: Footages Not Available	Lat/Long: 40.464951 / -104.841221	Lat/Long Source: Field Measured



Chemical Disclosure Registry	Job Date: 12/31/2012	Reported: 1/21/2013
	Job End Date: 12/31/2012	Days to report: 21

Wellbore and Formation Details -- select either a wellbore or formation to expand.

Expand Section

Wellbore #00	Status: PA - 4/15/2020	Measured TD: 7500 ft.	Vertical TD: 7262 ft.	▼
Formation CODL	Status: CM - 2/7/2018	Log Top: 7319 ft.	Interval Bottom: 7334 ft.	▼
Formation NB-CD	Status: AB - 4/15/2020	Log Top: 7010 ft.	Interval Bottom: 7334 ft.	▼

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This link will display a list of documents for the inspections done for this well. View a document by clicking the blue Doc #.

You requested: Inspection Information

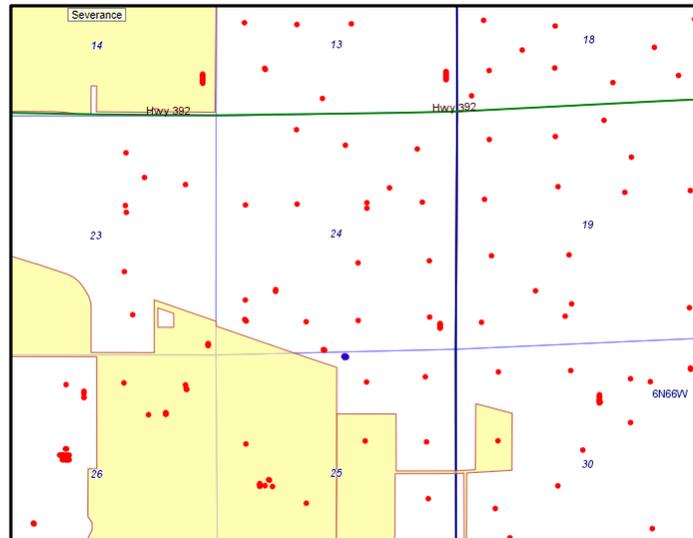
Facility name: 428870

Inspection Search Results - 6 record(s) returned.						
Inspection Date	Doc #	Location ID	Overall I.R. Pass/Fail	Overall F.R. Pass/Fail	C.A. Count	C.A. Response
7/28/2020	679603127	428879				
1/23/2020	679602224	428879			1	1
12/23/2019	679602052	428879			1	1
11/14/2019	679601916	428879			9	9
4/25/2019	696300145	428879			6	6
8/15/2013	668701010	428879	P			

2



This link will open the interactive map with the subject well centered in the screen view. The well should be a dark blue spot as opposed to the red dots representing the other wells.



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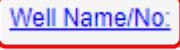


This link will open a list of all the documents in the file for this well. To view a document, click the blue [Download](#) link. Clicking the blue Document Identifier or Date links will change the search.

Toggle a column header to sort by heading type.

Document Identifier	Class	Document Number	Document Name	File Size (KB)	Date	Download
12335555	Wells	400283591	FORM 2 SUBMITTED	111638	4/16/2012	Download
12335555	Wells	400266386	TOPO MAP	94919	4/16/2012	Download
12335555	Wells	400269557	DEVIATED DRILLING PLAN	142388	4/16/2012	Download
12335555	Wells	400269558	WELL LOCATION PLAT	402206	4/16/2012	Download
12335555	Wells	400269559	DIRECTIONAL DATA	22844	4/16/2012	Download
12335555	Wells	400269809	MINERAL LEASE MAP	456373	4/16/2012	Download

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This link will open a pop-up window which lists a history of name changes for the well.

Facility Name History

Well Name	Effective Date	Termination Date
Detterer FD 25-7D	10/8/2013	N/A
Detterer FD 25-7D	4/16/2012	10/8/2013

Close Window

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This link will open a pop-up window which lists a history of operator changes for the well. In this example, there has only been one operator for the well.

Operator History

Operator	Effective Date	Termination Date
GREAT WESTERN OPERATING COMPANY LLC	4/16/2012	N/A

Close Window

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[Detteler FD #25-7D](#)

Clicking the well name will open the production report for this well. The well production data goes back to 1999. Production history prior to 1999 is available by lease in production books that can be viewed in the COGCC public room of the Denver office at 1120 Lincoln Street, Room 801.

Note that the blue numbers are for gas production and the black numbers are for oil production.

Production Data

API #:	Facility Name/Number:	Operator Name:	Operator #:	Location:	Field:	Field Code:
05-123-35555	Detteler FD-25-7D	GREAT WESTERN OPERATING COMPANY LLC	10110	NWNE 25 6N 67W 6	WATTENBERG	90750

[Export Production to Excel](#)
[Close Window](#)

Toggle First of Month column to sort report by date.

First of Month	Days Produced	Well Status	API County	API Sequence	API Sidetrack	Formation	BOM Inventory	Oil Produced	Oil Sold	Oil Adjustment	EOM Inventory	Oil Gravity	Gas Produced	Gas Flared	Gas Used	Gas Shrinkage	Gas Sold	Gas BTU	Gas Tubing Pressure	Gas Casing Pressure	Water Volume	Water Tubing Pressure	Water Casing Pressure	Water Disp Code
9/1/2017	13	PR	123	35555	00	NIOBRARA-CODELL	141	9			150		18				18	1359						
8/1/2017	12	PR	123	35555	00	NIOBRARA-CODELL	114	27			141		20				20	1360			4			M
7/1/2017	0	SI	123	35555	00	NIOBRARA-CODELL	114				114													
6/1/2017	0	SI	123	35555	00	NIOBRARA-CODELL	114				114													
5/1/2017	6	PR	123	35555	00	NIOBRARA-CODELL	53	57		4	114		119				119	1369			5			M
4/1/2017	0	SI	123	35555	00	NIOBRARA-CODELL	54			-1	53													
3/1/2017	15	PR	123	35555	00	NIOBRARA-CODELL	197	61	204		54	46	91				91	1346			33			M
2/1/2017	12	PR	123	35555	00	NIOBRARA-CODELL	97	100			197		146				146	1345			23			M
1/1/2017	12	PR	123	35555	00	NIOBRARA-CODELL	55	42			97		238				238	1227			20			M

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[Click Here for Transporter Gatherer Info](#)

This link will open a pop-up window detailing the transporter gatherer companies associated with the well.

API Number: 12335555

Displaying 1 - 2 of 2 Records.

Product Type	Operation Type	Transporter Num	Company Name	Term Date
GAS	GATHERER	47121	KERR MCGEE GATHERING LLC	N/A
OIL	TRANSPORTER	10512	ROSE ROCK MIDSTREAM FIELD SERVICES LLC	N/A