

FORM
5Rev
02/20

State of Colorado

Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



Document Number:

402346787

Date Received:

04/03/2020

DRILLING COMPLETION REPORT

Per Rule 308A, this form and all required attachments shall be submitted after completing the drilling operations to drill, sidetrack, or deepen a wellbore and after changing the casing and/or cement configuration of a wellbore. If any attempt has been made to test, complete, or produce the well, the operator shall also submit a Form 5A (Completed Interval Report) per Rule 308B. If the well has been plugged, the operator shall also submit a Form 6 (Well Abandonment Report) per Rule 311.

Completion Type ☐ Final completion ☒ Preliminary completion

OGCC Operator Number: 10110

Contact Name: Eileen Roberts

Name of Operator: GREAT WESTERN OPERATING COMPANY LLC

Phone: (720) 595-2112

Address: 1775 SHERMAN STREET STE 3000

Fax:

City: DENVER

State: CO

Zip: 80203

Email: eroberts@gwp.com

API Number 05-123-48289-00

County: WELD

Well Name: Ottesen LE

Well Number: 06-050HNX

Location: QtrQtr: NWSE

Section: 33

Township: 1N

Range: 66W

Meridian: 6

FNL/FSL

FEL/FWL

Footage at surface: Distance: 1410 feet

Direction: FSL

Distance: 1368 feet

Direction: FEL

As Drilled Latitude: 40.004326

As Drilled Longitude: -104.777573

GPS Data: GPS Quality Value: 1.3 Type of GPS Quality Value: PDOP

Date of Measurement: 02/03/2020

GPS Instrument Operator's Name: NATE WELCH

FNL/FSL

FEL/FWL

** If directional footage at Top of Prod. Zone

Dist: 1338 feet

Direction: FSL

Dist: 1503 feet

Direction: FEL

Sec: 33

Twp: 1S

Rng: 66W

FNL/FSL

FEL/FWL

** If directional footage at Bottom Hole

Dist: 1338 feet

Direction: FSL

Dist: 1503 feet

Direction: FEL

Sec: 33

Twp: 1S

Rng: 66W

Field Name: WATTENBERG

Field Number: 90750

Federal, Indian or State Lease Number:

Spud Date: (when the 1st bit hit the dirt) 01/05/2020

Date TD: 01/06/2020

Date Casing Set or D&A: 01/06/2020

Rig Release Date: 01/08/2020 Per Rule 308A.b.

Well Classification:

☐ Dry ☐ Oil ☐ Gas/Coalbed ☐ Disposal ☐ Stratigraphic ☐ Enhanced Recovery ☐ Storage ☐ Observation

Total Depth MD 1769

TVD** 1748

Plug Back Total Depth MD 1724

TVD** 1707

Elevations GR 5076

KB 5082

Digital Copies of ALL Logs must be Attached per Rule 308A



List Electric Logs Run:

CASING, LINER AND CEMENT

Casing Type	Size of Hole	Size of Casing	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Top	Cmt Bot	Status
SURF	13+1/2	9+5/8	36	0	1,769	800	0	1,769	VISU

STAGE/TOP OUT/REMEDIAL CEMENT

Cement work date: _____

Method used	String	Cementing tool setting/perf depth	Cement volume	Cement top	Cement bottom

Details of work:

FORMATION LOG INTERVALS AND TEST ZONES

FORMATION NAME	Measured Depth		Check if applies		COMMENTS (All DST and Core Analysis must be submitted to COGCC)
	Top	Bottom	DST	Cored	

Operator Comments:

This well was drilled during the second rig occupation on the Ottesen LE Pad.

Surface was set on the Ottesen LE 06-050HNN on 1/6/2020. Activities were suspended on 01/06/2020, prior to reaching TD due to changing rig priorities. Great Western anticipates recommencing drilling in Q1 of 2021 with a large rig and plans to set production casing prior to completing the well in Q2 of 2021.

The TPZ and BHL footages are taken from the APD.

The depths are from the smaller surface rig and will change based on the production rig's KB on the final reports.

No logs were run on this well.

I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Eileen Roberts

Title: Regulatory Analyst Date: 4/3/2020 Email: eroberts@gwp.com

Attachment Check List

Att Doc Num	Document Name	attached ?			
<u>Attachment Checklist</u>					
402350903	CMT Summary *	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	Core Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
402350853	Directional Survey **	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
	DST Analysis	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Logs	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
	Other	Yes	<input type="checkbox"/>	No	<input checked="" type="checkbox"/>
<u>Other Attachments</u>					
402346787	FORM 5 SUBMITTED	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>
402615188	DIRECTIONAL DATA	Yes	<input checked="" type="checkbox"/>	No	<input type="checkbox"/>

General Comments

User Group	Comment	Comment Date
Permit	Corrected TPZ and BHL footages per directional survey. Pass.	09/29/2022

Total: 1 comment(s)