

**State of Colorado**  
**Oil and Gas Conservation Commission**

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



DE	ET	OE	ES
Document Number: <b>401909921</b>			
Date Received: <b>02/08/2019</b>			

**SUNDRY NOTICE**

Submit a signed original. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full in Comments or provide as an attachment. Identify Well by API Number; identify Oil and Gas Location by Location ID Number; identify other Facility by Facility ID Number.

OGCC Operator Number: 10110 Contact Name EILEEN ROBERTS  
 Name of Operator: GREAT WESTERN OPERATING COMPANY LLC Phone: (720) 595-2115  
 Address: 1001 17TH STREET #2000 Fax: ( )  
 City: DENVER State: CO Zip: 80202 Email: eroberts@gwogco.com

Complete the Attachment  
Checklist  
  
OP OGCC

API Number : 05- 001 10327 00 OGCC Facility ID Number: 460102  
 Well/Facility Name: Brant LE Well/Facility Number: 08-359HN  
 Location QtrQtr: SENE Section: 11 Township: 1S Range: 67W Meridian: 6  
 County: ADAMS Field Name: WATTENBERG  
 Federal, Indian or State Lease Number: \_\_\_\_\_

Survey Plat		
Directional Survey		
Srfc Eqpmt Diagram		
Technical Info Page		
Other		

**CHANGE OF LOCATION OR AS BUILT GPS REPORT**

- Change of Location \*       As-Built GPS Location Report       As-Built GPS Location Report with Survey

\* Well location change requires new plat. A substantive surface location change may require new Form 2A.

**SURFACE LOCATION GPS DATA** Data must be provided for Change of Surface Location and As Built Reports.

Latitude 39.980764 PDOP Reading 1.2 Date of Measurement 08/10/2017  
 Longitude -104.847670 GPS Instrument Operator's Name CHAD MEIERS

**LOCATION CHANGE (all measurements in Feet)**

Well will be: HORIZONTAL (Vertical, Directional, Horizontal)

Change of **Surface** Footage **From** Exterior Section Lines:

Change of **Surface** Footage **To** Exterior Section Lines:

Current **Surface** Location **From** QtrQtr SENE Sec 11

New **Surface** Location **To** QtrQtr SENE Sec 11

Change of **Top of Productive Zone** Footage **From** Exterior Section Lines:

Change of **Top of Productive Zone** Footage **To** Exterior Section Lines:

Current **Top of Productive Zone** Location **From** Sec 12

New **Top of Productive Zone** Location **To** Sec \_\_\_\_\_

Change of **Bottomhole** Footage **From** Exterior Section Lines:

Change of **Bottomhole** Footage **To** Exterior Section Lines:

Current **Bottomhole** Location Sec 8 Twp 1S

New **Bottomhole** Location Sec \_\_\_\_\_ Twp \_\_\_\_\_

Is location in High Density Area? No

Distance, in feet, to nearest building 592, public road: 221, above ground utility: 822, railroad: 5280,

property line: 207, lease line: \_\_\_\_\_, well in same formation: \_\_\_\_\_

Ground Elevation \_\_\_\_\_ feet Surface owner consultation date 01/30/2014

FNL/FSL		FEL/FWL	
<u>2217</u>	<u>FNL</u>	<u>248</u>	<u>FEL</u>
<u>2203</u>	<u>FNL</u>	<u>260</u>	<u>FEL</u>
Twp <u>1S</u>	Range <u>67W</u>	Meridian <u>6</u>	
Twp <u>1S</u>	Range <u>67W</u>	Meridian <u>6</u>	
<u>855</u>	<u>FSL</u>	<u>460</u>	<u>FWL</u>
_____	_____	_____	_____
Twp <u>1S</u>	Range <u>67W</u>		
Twp _____	Range _____		
<u>855</u>	<u>FSL</u>	<u>370</u>	<u>FEL</u>
_____	_____	_____	_____

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\*\* attach deviated drilling plan



Comments:

**ENGINEERING AND ENVIRONMENTAL WORK**

NOTICE OF CONTINUED TEMPORARILY ABANDONED STATUS

Indicate why the well is temporarily abandoned and describe future plans for utilization in the COMMENTS box below or provide as an attachment, as required by Rule 319.b.(3).

Date well temporarily abandoned \_\_\_\_\_ Has Production Equipment been removed from site? \_\_\_\_\_

Mechanical Integrity Test (MIT) required if shut in longer than 2 years. Date of last MIT \_\_\_\_\_

SPUD DATE: \_\_\_\_\_

**TECHNICAL ENGINEERING AND ENVIRONMENTAL WORK**

Details of work must be described in full in the COMMENTS below or provided as an attachment.

NOTICE OF INTENT Approximate Start Date 02/28/2019

REPORT OF WORK DONE Date Work Completed \_\_\_\_\_

<input type="checkbox"/> Intent to Recomplete (Form 2 also required)	<input type="checkbox"/> Request to Vent or Flare	<input type="checkbox"/> E&P Waste Mangement Plan
<input checked="" type="checkbox"/> Change Drilling Plan	<input type="checkbox"/> Repair Well	<input type="checkbox"/> Beneficial Reuse of E&P Waste
<input type="checkbox"/> Gross Interval Change	<input type="checkbox"/> Rule 502 variance requested. Must provide detailed info regarding request.	
<input type="checkbox"/> Other _____	<input type="checkbox"/> Status Update/Change of Remediation Plans for Spills and Releases	

COMMENTS:

No point of the wellbore is changing other than the SHL. SHL Change: 18'

**CASING AND CEMENTING CHANGES**

Casing Type	Size	Of	/	Hole	Size	Of	/	Casing	Wt/Ft	Csg/LinTop	Setting Depth	Sacks of Cement	Cement Bottom	Cement Top
Surface String	13	1		2	9	5		8	36	0	1700	717	1700	0
First String	8	1		2	5	1		2	17	0	23485	3182	23485	

**H2S REPORTING**

Data Fields in this section are intended to document Sample and Location Data associated with the collection of a Gas Sample that is submitted for Laboratory Analysis.

Gas Analysis Report must be attached.

H2S Concentration: \_\_\_\_\_ in ppm (parts per million) Date of Measurement or Sample Collection \_\_\_\_\_

Description of Sample Point:

Absolute Open Flow Potential \_\_\_\_\_ in CFPD (cubic feet per day)

Description of Release Potential and Duration (If flow is not open to the atmosphere, identify the duration in which the container or pipeline would likely be opened for servicing operations.):

Distance to nearest occupied residence, school, church, park, school bus stop, place of business, or other areas where the public could reasonably be expected to frequent: \_\_\_\_\_

Distance to nearest Federal, State, County, or municipal road or highway owned and principally maintained for public use: \_\_\_\_\_

COMMENTS:

<b><u>Best Management Practices</u></b>		
<b><u>No</u></b>	<b><u>BMP/COA Type</u></b>	<b><u>Description</u></b>

**Operator Comments:**

No point of the wellbore is changing other than the SHL. SHL Change: 18'

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 Email: regulatorypermitting@gwogco.com Date: 2/8/2019

Based on the information provided herein, this Sundry Notice (Form 4) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: Jacobson, Eric Date: 4/10/2019

**CONDITIONS OF APPROVAL, IF ANY:**

<u>COA Type</u>	<u>Description</u>

**General Comments**

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Request OGLA review as surface location is potentially moving closer to a mapped ditch and is within the Brighton PWS Order 1-189. A new task has been created for COGCC OGLA to review Doc#401907344. •No Permitting corrections required. Passed Permitting Task.	03/05/2019

Total: 1 comment(s)

**Attachment Check List**

<u>Att Doc Num</u>	<u>Name</u>
401909921	SUNDRY NOTICE APPROVED-LOC-DRLG-CSG
401909938	WELL LOCATION PLAT
401927918	DEVIATED DRILLING PLAN
401927921	DIRECTIONAL DATA
402002777	FORM 4 SUBMITTED

Total Attach: 5 Files