

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
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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: 10396 Contact Name Cheryl Rowell
 Name of Operator: SWN PRODUCTION COMPANY LLC Phone: (832) 796-7439
 Address: PO BOX 12359 Fax: ()
 City: SPRING State: TX Zip: 77391 Email: cheryl_rowell@swn.com

Complete the Attachment
Checklist

OP OGCC

API Number : 05- 081 07722 00 OGCC Facility ID Number: 428568
 Well/Facility Name: SIMOES Well/Facility Number: 12-30
 Location QtrQtr: LOT 9 Section: 30 Township: 6N Range: 90W Meridian: 6
 County: MOFFAT Field Name: FLUME GULCH
 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 _____ PDOP Reading _____ Date of Measurement _____
 Longitude _____ GPS Instrument Operator's Name _____

LOCATION CHANGE (all measurements in Feet)

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

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

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

Current **Surface** Location **From** QtrQtr LOT 9 Sec 30

New **Surface** Location **To** QtrQtr _____ Sec _____

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 _____

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 _____ Twp _____

New **Bottomhole** Location Sec _____ Twp _____

Is location in High Density Area? _____

Distance, in feet, to nearest building _____, public road: _____, above ground utility: _____, railroad: _____,

property line: _____, lease line: _____, well in same formation: _____

Ground Elevation _____ feet Surface owner consultation date _____

FNL/FSL		FEL/FWL	
<u>1985</u>	<u>FNL</u>	<u>767</u>	<u>FWL</u>
_____	_____	_____	_____
Twp <u>6N</u>	Range <u>90W</u>	Meridian <u>6</u>	
Twp _____	Range _____	Meridian _____	
_____	_____	_____	_____
_____	_____	_____	_____
Twp _____	Range _____		
Twp _____	Range _____		
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____
_____	_____	_____	_____

**

**

** 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 06/16/2016

REPORT OF WORK DONE Date Work Completed _____

<input type="checkbox"/> Intent to Recomplete (Form 2 also required)	<input checked="" type="checkbox"/> Request to Vent or Flare	<input type="checkbox"/> E&P Waste Mangement Plan
<input 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:

See attached economic evaluation for running a pipeline to gather the gas from the Simoes 12-30 and two additional wells in the vicinity, and one of which is produced intermittently.

Gathering Line Connection Point: Jetta Operating Co. Craig 1-7 in NE-NW 7-6N-90W. Estimated minimum pipeline length is 18,484'. This evaluation is based upon the following:

Capital Costs: \$1,109,040
 Gas Price Used \$3.00/MMBtu
 Severance Tax = 0%
 Operating Costs = \$0

The project will not payout during the forecasted life of the wells with the discounted loss on investment being over \$1,000,000 not accounting for severance taxes or operation costs (compression, pigging, chemicals, etc).

The forecasted gas production used in the economic evaluation is gas to flare.

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

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:

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

Operator Comments:

The project will not payout during the forecasted life of the well. Request to flare gas produced. Many of SWN's operated wells are in remote areas. The economics of this well do not support construction of an infrastructure. SWN has continued interest in developing this area and plans to do so when pricing rebounds. SWN operations are in compliance with Rule 805.b.(1). SWN will continue to use CDPHE approved flaring method and any site specific permitting required by the CDPHE. SWN will evaluate power generation, gas to liquids technology, or other options for produced gas for the next annual Sundry filing.

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

Signed: _____ Print Name: Cheryl Rowell
Title: Sr. Staff Reg. Analyst Email: cheryl_rowell@swn.com Date: 6/16/2016

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

COGCC Approved: BURGER, CRAIG Date: 8/24/2016

CONDITIONS OF APPROVAL, IF ANY:

COA Type

Description

	<p>1) Comply with all requirements of Rule 912, including monthly reporting of flared volumes (on Form 7) and notifications to local emergency dispatch or the local government designee.</p> <p>2) Submit annual updates (requests to flare) to COGCC on Form 4s (Sundry Notices), including all information specified in COGCC's "Notice to Operators, Rule 912 Venting or Flaring Produced Natural Gas - Statewide."</p> <p>3) Comply with any Colorado Department of Public Health and Environment, Air Pollution Control Division rules or requirements for all atmospheric discharges.</p> <p>4) An enclosed flare shall be used, unless an open flare is specifically allowed by CDPHE's Regulation 7.</p> <p>5) Within 30 days of commencement of flaring: collect a new gas sample for laboratory analysis of hydrogen sulfide and submit a new Form 4 with the laboratory results. Analysis attachments to the new Form 4 shall be a PDF copy of the laboratory data sheet and an Electronic Data Deliverable (EDD) prepared by the laboratory in the format specified on COGCC's website, located in Help => Environmental => COGCC EDD Information.</p>
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General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	Operator reports well is shut in. See COA #5. Added comments from operator to submit information.	8/23/2016 9:12:06 AM

Total: 1 comment(s)

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401063959	SUNDRY NOTICE APPROVED-VENT_FLARE
401063962	OTHER
401098223	FORM 4 SUBMITTED

Total Attach: 3 Files