

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: <div>401601271</div>			
Date Received: <div>04/09/2018</div>			

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:	35080	Contact Name	Phyllis Brewer
Name of Operator:	GRAND MESA OPERATING CO	Phone:	(316) 265-3000
Address:	1700 N. WATERFRONT PKWY BL 600	Fax:	(316) 265-3455
City:	WICHITA	State:	KS
Zip:	67206	Email:	PBrewer@gmocks.com

API Number :	05-	073	06738	00	OGCC Facility ID Number:	454042
Well/Facility Name:	CRATER LAKE				Well/Facility Number:	1-8
Location	QtrQtr:	NWNE	Section:	8	Township:	8S
					Range:	54W
					Meridian:	6
County:	LINCOLN		Field Name:	WILDCAT		
Federal, Indian or State Lease Number:						

Complete the Attachment
Checklist

OP OGCC

Survey Plat		
Directional Survey		
Srfc Eqpmt Diagram		
Technical Info Page		
Other		

GROUND WATER SAMPLING

Uses of Ground Water Sampling Section

Request an Exception to Ground Water Sampling Requirements in Greater Wattenberg Area Rule 318A.e(4) or in Statewide Rule 609.c. Request a Previously Sampled Water Source in the COGIS database be used to meet sampling requirements as described in Rule 609.d. (3).

NOTE: If this Sundry Notice is being submitted to request a Ground Water Sampling Exception it cannot be used for any other purpose except requesting the use of a Previously Sampled Water Source in the COGIS database.

- ☐ Request an Exception to Ground Water Sampling Requirements per Greater Wattenberg Area Rule 318A.e(4):There are no Available Water Sources located within the governmental quarter section or within a previously unsampled governmental quarter section within a ½-mile radius of this proposed Oil and Gas Well, Multi-Well Site, or Dedicated Injection Well.
- ☒ Request an Exception to Ground Water Sampling Requirements per Statewide Rule 609.c.

1

Number of Water Sources located within one-half (1/2) mile of a proposed Oil and Gas Well, Multi-Well Site, or Dedicated Injection Well.

3

Number of Water Source Exceptions requested per Rule 609.c.

0

Number of Water Sources determined to be unsuitable. **The condition of these Water Sources MUST be documented in the comments below or in an attachment.**

0

Number of Water Sources suitable for testing whose owners refused to grant access despite an operator's reasonable good faith efforts to obtain consent to conduct sampling. **The reasonable good faith efforts used to obtain access from the owners of these Water Sources MUST be documented in the comments below or in an attachment.**
- ☐ Request a Previously Sampled Water Source in the COGIS database be used to meet sampling requirements as described in Rule 609.d(3)

Type of Sample Substitution Request

Enter Sample ID Number from COGIS Maps for each Previous Water Sample:

Sample ID	Facility ID	Sample Date	Sample Purpose

COMMENTS

This form replaces Doc [#401554329]

This form applies to the Crater Lake #1-8 well (05-073-06738). Requesting an exception to groundwater sampling requirements per statewide Rule 609.c.

There are two (2) permit locations noted on the COGCC GIS Online Interactive Map; however, based on field observations, only one (1) groundwater well has been constructed within one-half (1/2) mile of the proposed oil and gas well location. One groundwater sample was collected from Permit #121756 on March 1, 2018. At that time, no other groundwater wells, including Permit #48155, were found.

There are three (3) water source exceptions requested per Rule 609.c.

Operator Comments:

This form replaces Doc [#401554329]

This form applies to the Crater Lake #1-8 well (05-073-06738). Requesting an exception to groundwater sampling requirements per statewide Rule 609.c.

There are two (2) permit locations noted on the COGCC GIS Online Interactive Map; however, based on field observations, only one (1) groundwater well has been constructed within one-half (1/2) mile of the proposed oil and gas well location. One groundwater sample was collected from Permit #121756 on March 1, 2018. At that time, no other groundwater wells, including Permit #48155, were found.

There are three (3) water source exceptions requested per Rule 609.c.

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

Signed: _____ Print Name: David Slawkowski
Title: Environmental Geologist Email: slawkowskid@agwco.com Date: 4/9/2018

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

COGCC Approved: KOEPSSELL, ARTHUR Date: 4/11/2018

CONDITIONS OF APPROVAL, IF ANY:**COA Type****Description**

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General Comments

User Group	Comment	Comment Date
Environmental	A review of information available on COGIS maps indicates that there is no water feature that meets the 100 series definition of a water source within 1/2 mile of the oil/gas well(s) that has not been properly addressed by the operator.	04/11/2018

Total: 1 comment(s)

Attachment Check List

Att Doc Num	Name
401601271	SUNDRY NOTICE APPROVED-GW
401601278	REFERENCE AREA MAP
401601279	REFERENCE AREA PICTURES
401603493	FORM 4 SUBMITTED

Total Attach: 4 Files