

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: 402331536			
Date Received: 03/04/2020			

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: 47120 Contact Name Erik Mickelson
 Name of Operator: KERR MCGEE OIL & GAS ONSHORE LP Phone: (720) 929-4306
 Address: P O BOX 173779 Fax: ()
 City: DENVER State: CO Zip: 80217-3779 Email: Erik_Mickelson@oxy.com

Complete the Attachment
Checklist

OP OGCC

API Number : 05- 123 50811 00 OGCC Facility ID Number: 472107
 Well/Facility Name: CUMMINGS Well/Facility Number: 19-1HZ
 Location QtrQtr: NWNW Section: 19 Township: 5N Range: 67W Meridian: 6
 County: WELD Field Name: WATTENBERG
 Federal, Indian or State Lease Number: _____

Survey Plat		
Directional Survey		
Srvc 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 1/2-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.

_____ 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.

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

_____ 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.**

_____ 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 318A.f.(2)A. (for Initial Baseline (pre-drill) ONLY) or 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

Multi-well exception also applies to
 Cummings 19-2HZ 05-123-50819
 Cummings 19-3HZ 05-123-50812
 Cummings 19-4HZ 05-123-50818
 Cummings 19-5HZ 05-123-50817
 Cummings 19-6HZ 05-123-50813
 Cummings 19-7HZ 05-123-50815
 Cummings 19-8HZ 05-123-50821
 Cummings 19-9HZ 05-123-50810
 Cummings 19-10HZ 05-123-50816
 Cummings 19-11HZ 05-123-50814
 Cummings 19-12HZ 05-123-50809
 Cummings 19-13HZ 05-123-50820

Operator Comments:

Attn: Arthur Koepsell

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

Signed: _____ Print Name: Tanya Cude
 Title: Environmental Scientist Email: Tanya.Cude@absarokasolutions.com Date: 3/4/2020

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: 3/6/2020

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>
Environmental	A review of information available on COGIS maps indicates that the operator has properly addressed all potential water sources, as defined by the 100 series rules, in the quarter sections within a ½ mile radius of the oil/gas well(s).	03/06/2020

Total: 1 comment(s)

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
402331536	SUNDRY NOTICE APPROVED-GW
402331547	OTHER
402334597	FORM 4 SUBMITTED

Total Attach: 3 Files