

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: <u>400747202</u>			
Date Received: <u>12/09/2014</u>			

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: 96155 Contact Name Mark Keyes
 Name of Operator: WHITING OIL & GAS CORPORATION Phone: (970) 407-3007
 Address: 1700 BROADWAY STE 2300 Fax: ()
 City: DENVER State: CO Zip: 80290 Email: mark.keyes@whiting.com

Complete the Attachment
Checklist

OP OGCC

API Number : 05- 123 40049 00 OGCC Facility ID Number: 438565
 Well/Facility Name: Razor Well/Facility Number: 10E-0302B
 Location QtrQtr: SWNW Section: 10 Township: 10N Range: 58W Meridian: 6
 County: WELD Field Name: WILDCAT
 Federal, Indian or State Lease Number: _____

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 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.
 - 0 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.
 - 4 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 applies to the Razor 10E Well Pad which includes eight wells:

RAZOR 10E-0301A (0512340051),
RAZOR 10E-0302B (0512340049),
RAZOR 10E-0303A (0512340050),
RAZOR 10E-0304B (0512340052),
RAZOR 10E-1501A (0512340054),
RAZOR 10E-1502B (0512340055),
RAZOR 10E-1503A (0512340057),
RAZOR 10E-1504B (0512340056)

Requesting an exception to ground water sampling requirements per statewide Rule 609.c.

Although the COGCC GIS Online interactive map shows one well within 1/2 mile of the proposed oil and gas wells, further research indicates that this well is not in the location the map depicts.

AGW spoke to Mr. Jube Kester of Kester Pump Services in Raymer, Colorado on December 2, 2014. Mr. Kester stated that there are no operational wells in Section 10, T10N, R58W. He stated that the nearest operational well is to the north, in Section 3.

Additionally, further review of the DWR well records associated with this well (Permit #11401) reveal that although the well was originally permitted in Section 10, a well record amendment from 1972 states that the well is in fact in Section 3, which places it more than 1/2 mile from the location of the proposed oil and gas wells.

There are no water sources located within one-half (1/2) mile of the proposed oil and gas wells.

There are four water source exceptions requested per Rule 609.c.

Operator Comments:

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- RAZOR 10E-0303A (0512340050),
- RAZOR 10E-0304B (0512340052),
- RAZOR 10E-1501A (0512340054),
- RAZOR 10E-1502B (0512340055),
- RAZOR 10E-1503A (0512340057),
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I hereby certify all statements made in this form are, to the best of my knowledge, true, correct, and complete.

Signed: _____ Print Name: Mark Keyes
 Title: Env. Coord. Supervisor Email: mark.keyes@whiting.com Date: 12/9/2014

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: 12/9/2014

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 DWR data on the COGCC website indicates that there are no additional water features, other than those addressed by the operator, that meet the 100 series definition of a water source within 1/2 mile of the oil and gas well(s).	12/9/2014 3:23:58 PM

Total: 1 comment(s)

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
400747202	FORM 4 SUBMITTED
400747259	REFERENCE AREA MAP

Total Attach: 2 Files