

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>402513133</u>			
Date Received: <u>10/26/2020</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: <u>10670</u>	Contact Name <u>Erin Bailey</u>
Name of Operator: <u>MALLARD EXPLORATION LLC</u>	Phone: <u>(301) 3959638</u>
Address: <u>1400 16TH STREET SUITE 300</u>	Fax: <u>()</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>	Email: <u>ebailey@quandaryconsultants.com</u>

Complete the Attachment
Checklist

OP OGCC

API Number : <u>05-123 48413 00</u>	OGCC Facility ID Number: <u>458628</u>
Well/Facility Name: <u>Blue Teal</u>	Well/Facility Number: <u>15-10-2HC</u>
Location QtrQtr: <u>NWNE</u> Section: <u>22</u> Township: <u>8N</u> Range: <u>60W</u> Meridian: <u>6</u>	
County: <u>WELD</u> Field Name: <u>WILDCAT</u>	
Federal, Indian or State Lease Number: <u></u>	

Survey Plat		
Directional Survey		
Srvc Eqpm 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.
- 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 318A.f.(2)A. (for Initial Baseline (pre-drill) ONLY) or 609.d.(3).

Pre_Drill 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
619308	766233	07/24/2020	609Pre

COMMENTS

We are requesting a Previously Sampled Water Source in the COGIS database be used to meet sampling requirements as described in Rule 609.

We are also requesting an exception to Ground Water Sampling Requirements per Rule 609 because there is only one suitable well within a 1/2 mile of the Blue Teal pad.

The associated wells are:

05-123-48413 Blue Teal 15-10-2HC
05-123-48414 Blue Teal 15-10-7HN
05-123-48415 Blue Teal Fed 15-10-11HC
05-123-48416 Blue Teal 15-10-4HN
05-123-48417 Blue Teal 15-10-3HN
05-123-48418 Blue Teal Fed 15-10-14HN
05-123-48419 Blue Teal Fed 15-10-10HN
05-123-48420 Blue Teal Fed 15-10-15HC
05-123-48421 Blue Teal Fed 15-10-9HN
05-123-48422 Blue Teal Fed 15-10-12HN
05-123-48423 Blue Teal 15-10-8HN
05-123-48424 Blue Teal Fed 15-10-16HN
05-123-48425 Blue Teal 15-10-5HN
05-123-48426 Blue Teal 15-10-1HN
05-123-48427 Blue Teal Fed 15-10-13HN
05-123-48428 Blue Teal 15-10-6HC

Operator Comments:

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05-123-48419 Blue Teal Fed 15-10-10HN
05-123-48420 Blue Teal Fed 15-10-15HC
05-123-48421 Blue Teal Fed 15-10-9HN
05-123-48422 Blue Teal Fed 15-10-12HN
05-123-48423 Blue Teal 15-10-8HN
05-123-48424 Blue Teal Fed 15-10-16HN
05-123-48425 Blue Teal 15-10-5HN
05-123-48426 Blue Teal 15-10-1HN
05-123-48427 Blue Teal Fed 15-10-13HN
05-123-48428 Blue Teal 15-10-6HC

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

Signed: _____ Print Name: Erin Bailey
Title: Environmental Specialist Email: ebailey@quandaryconsultants.com Date: 10/26/2020

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

COGCC Approved: KOEPESELL, ARTHUR Date: 10/27/2020

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

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General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Environmental	<p>The operator's request to use a previously collected sample to meet Rule 609 requirements has been entered in the COENV database.</p> <p>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).</p>	10/27/2020
Environmental	<p>Returned to Draft for additional information.</p> <p>Blue Teal Rule 609 Sundry Notice Doc # 402513133</p> <p>Erin, The above referenced Sundry Notice has been returned to Draft for additional information. Since the sample from Facility ID 766233 appears to be the only sample that is going to be utilized for the Blue Teal location please request three (3) exceptions to Rule 609 on the Sundry. You can request both the exceptions and the Previously Sampled Water Source or the same Sundry. Please make the changes and resubmit the Sundry.</p>	10/26/2020
Total: 2 comment(s)		

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
402513133	SUNDRY NOTICE APPROVED-GW
402517514	OTHER
402517517	OTHER
402519101	FORM 4 SUBMITTED
Total Attach: 4 Files	