

**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: <b>401717461</b>			
Date Received: <b>07/27/2018</b>			

**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: 10670 Contact Name Asher Weinberg  
 Name of Operator: MALLARD EXPLORATION LLC Phone: (770) 7574740  
 Address: 1400 16TH STREET SUITE 300 Fax: ( )  
 City: DENVER State: CO Zip: 80202 Email: aweinberg@quandaryconsultants.com

Complete the Attachment  
Checklist

OP OGCC

API Number : 05- 123 47141 00 OGCC Facility ID Number: 455569  
 Well/Facility Name: Harlequin Well/Facility Number: 33-32-2HC  
 Location QtrQtr: NENE Section: 33 Township: 8N Range: 61W Meridian: 6  
 County: WELD Field Name: WILDCAT  
 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.
  - 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.
  - 4 Number of Water Source Exceptions requested per Rule 609.c.
  - 1 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**

Mallard attempted to sample the only water well (Receipts 0473815B and 0473815A) within a half mile radius of the Harlequin North Pad on 7/26/18.

The windmill driven pump associated with the stock water well does not pump enough water to collect an adequate sample. This exception request applies

to the follow production wells on the Harlequin North Pad:

Harlequin # 33-32-2HC 05-123-47141  
 Harlequin # 33-32-4HN 05-123-47142  
 Harlequin # 33-32-7HN 05-123-47143  
 Harlequin # 33-32-5HN 05-123-47144  
 Harlequin # 33-32-1HN 05-123-47145  
 Harlequin # 33-32-6HC 05-123-47146  
 Harlequin # 33-32-3HN 05-123-47147  
 Harlequin # 33-32-8HN 05-123-47148

**Operator Comments:**

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

Signed: \_\_\_\_\_ Print Name: Asher Weinberg  
 Title: Co-Founder Email: aweinberg@quandaryconsultants.com Date: 7/27/2018

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: 7/30/2018

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

<u>COA Type</u>	<u>Description</u>

**General Comments****User Group****Comment****Comment Date**

Routing Review	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.	07/30/2018
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Total: 1 comment(s)

**Attachment Check List****Att Doc Num****Name**

401717461	SUNDRY NOTICE APPROVED-GW
401718324	FORM 4 SUBMITTED

Total Attach: 2 Files