

State of Colorado
Oil and Gas Conservation Commission1120 Lincoln Street, Suite 801, Denver, Colorado 80203
Phone: (303) 894-2100 Fax: (303) 894-2109

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|--------------------------------------|----|----|----|
| DE | ET | OE | ES |
| Document Number: 400678931 | | | |
| Date Received: 09/09/2014 | | | |

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: 10084 Contact Name Kristi McRedmond
 Name of Operator: PIONEER NATURAL RESOURCES USA INC Phone: (303) 928-7128
 Address: 1401 17TH ST STE 1200 Fax: (303) 218-5678
 City: DENVER State: CO Zip: 80202 Email: regulatory@petro-fs.com

Complete the Attachment
Checklist

OP OGCC

API Number : 05- 073 00 OGCC Facility ID Number: 438138
 Well/Facility Name: BILLHEIMER Well/Facility Number: 31-33-16-52H
 Location QtrQtr: NWNE Section: 33 Township: 16S Range: 52W Meridian: 6
 County: LINCOLN Field Name: _____
 Federal, Indian or State Lease Number: _____

| | | |
|---------------------|--|--|
| Survey Plat | | |
| Directional Survey | | |
| Srvc Eqpmt Diagram | | |
| Technical Info Page | | |
| Other | | |

CHANGE OF LOCATION OR AS BUILT GPS REPORT

☐ Change of Location * ☐ As-Built GPS Location Report ☐ As-Built GPS Location Report with Survey

* Well location change requires new plat. A substantive surface location change may require new Form 2A.

SURFACE LOCATION GPS DATA Data must be provided for Change of Surface Location and As Built Reports.

Latitude _____ PDOP Reading _____ Date of Measurement _____
 Longitude _____ GPS Instrument Operator's Name _____

LOCATION CHANGE (all measurements in Feet)

Well will be: _____ (Vertical, Directional, Horizontal)

Change of **Surface** Footage **From** Exterior Section Lines:

Change of **Surface** Footage **To** Exterior Section Lines:

Current **Surface** Location **From** QtrQtr NWNE Sec 33

New **Surface** Location **To** QtrQtr _____ Sec _____

Change of **Top of Productive Zone** Footage **From** Exterior Section Lines:

Change of **Top of Productive Zone** Footage **To** Exterior Section Lines:

Current **Top of Productive Zone** Location **From** Sec _____

New **Top of Productive Zone** Location **To** Sec _____

Change of **Bottomhole** Footage **From** Exterior Section Lines:

Change of **Bottomhole** Footage **To** Exterior Section Lines:

Current **Bottomhole** Location Sec _____ Twp _____

New **Bottomhole** Location Sec _____ Twp _____

Is location in High Density Area? _____

Distance, in feet, to nearest building _____, public road: _____, above ground utility: _____, railroad: _____,

property line: _____, lease line: _____, well in same formation: _____

Ground Elevation _____ feet Surface owner consultation date _____

| FNL/FSL | | FEL/FWL | |
|---------|-----------|------------|-----|
| 663 | FNL | 2681 | FEL |
| | | | |
| Twp 16S | Range 52W | Meridian 6 | |
| Twp | Range | Meridian | |
| | | | |
| | | | ** |
| Twp | Range | | |
| Twp | Range | | |
| | | | |
| | | | ** |
| | | | |
| | | | |

** attach deviated drilling plan

OTHER CHANGES

☐ **REMOVE FROM SURFACE BOND** Signed surface use agreement is a required attachment

☐ **CHANGE OF WELL, FACILITY OR OIL & GAS LOCATION NAME OR NUMBER**

From: Name BILLHEIMER Number 31-33-16-52H Effective Date: _____

To: Name _____ Number _____

☐ **ABANDON PERMIT: Permit can only be abandoned if the permitted operation has NOT been conducted. Field inspection will be conducted to verify site status.**

☐ WELL: Abandon Application for Permit-to-Drill (Form2) – Well API Number _____ has not been drilled.

☐ PIT: Abandon Earthen Pit Permit (Form 15) – COGCC Pit Facility ID Number _____ has not been constructed (Permitted and constructed pit requires closure per Rule 905)

☐ CENTRALIZED E&P WASTE MANAGEMENT FACILITY: Abandon Centralized E&P Waste Management Facility Permit (Form 28) – Facility ID Number _____ has not been constructed (Constructed facility requires closure per Rule 908)

OIL & GAS LOCATION ID Number: _____

☐ Abandon Oil & Gas Location Assessment (Form 2A) – Location has not been constructed and site will not be used in the future.

☐ Keep Oil & Gas Location Assessment (Form 2A) active until expiration date. This site will be used in the future.

Surface disturbance from Oil and Gas Operations must be reclaimed per Rule 1003 and Rule 1004.

☐ **REQUEST FOR CONFIDENTIAL STATUS**

☐ **DIGITAL WELL LOG UPLOAD**

☐ **DOCUMENTS SUBMITTED** Purpose of Submission: _____

RECLAMATION

INTERIM RECLAMATION

☐ Interim Reclamation will commence approximately _____

Per Rule 1003.e.(3) operator shall submit Sundry Notice reporting interim reclamation is complete and site is ready for inspection when vegetation reaches 80% coverage.

☐ Interim reclamation complete, site ready for inspection.

Per Rule 1003.e(3) describe interim reclamation procedure in Comments below or provide as an attachment and attach required location photographs.

Field inspection will be conducted to document Rule 1003.e. compliance

FINAL RECLAMATION

☐ Final Reclamation will commence approximately _____

Per Rule 1004.c.(4) operator shall submit Sundry Notice reporting final reclamation is complete and site is ready for inspection when vegetation reaches 80% coverage.

☐ Final reclamation complete, site ready for inspection. Per Rule 1004.c(4) describe final reclamation procedure in Comments below or provide as an attachment.

Field inspection will be conducted to document Rule 1004.c. compliance

Comments:

ENGINEERING AND ENVIRONMENTAL WORK

☐ NOTICE OF CONTINUED TEMPORARILY ABANDONED STATUS

Indicate why the well is temporarily abandoned and describe future plans for utilization in the COMMENTS box below or provide as an attachment, as required by Rule 319.b.(3).

Date well temporarily abandoned _____ Has Production Equipment been removed from site? _____

Mechanical Integrity Test (MIT) required if shut in longer than 2 years. Date of last MIT _____

☐ SPUD DATE: _____

TECHNICAL ENGINEERING AND ENVIRONMENTAL WORK

Details of work must be described in full in the COMMENTS below or provided as an attachment.

☒ NOTICE OF INTENT Approximate Start Date 10/03/2014

☐ REPORT OF WORK DONE Date Work Completed _____

- | | | |
|--|---|--|
| <input type="checkbox"/> Intent to Recomplete (Form 2 also required) | <input type="checkbox"/> Request to Vent or Flare | <input type="checkbox"/> E&P Waste Mangement Plan |
| <input type="checkbox"/> Change Drilling Plan | <input type="checkbox"/> Repair Well | <input type="checkbox"/> Beneficial Reuse of E&P Waste |
| <input type="checkbox"/> Gross Interval Change | <input type="checkbox"/> Rule 502 variance requested. Must provide detailed info regarding request. | |
| <input checked="" type="checkbox"/> Other <u>Place MLVT on Pad</u> | <input type="checkbox"/> Status Update/Change of Remediation Plans for Spills and Releases | |

COMMENTS:

Pioneer would like to pplace a MLVT on the Billheimer 31-33-16-52H Pad from Oct 3 - Nov 7th, 2014. They would like to place one 30,000 bbl tank on location yhat is 136 feet in diameter. Please add one MLVT to the equipment list for Billheimer 31-33-16-52H. The manufacturer of the MLVT will be Water Well Solutions and Rentals, Inc.

H2S REPORTING

Data Fields in this section are intended to document Sample and Location Data associated with the collection of a Gas Sample that is submitted for Laboratory Analysis.

Gas Analysis Report must be attached.

H2S Concentration: _____ in ppm (parts per million) Date of Measurement or Sample Collection _____

Description of Sample Point:

Absolute Open Flow Potential _____ in CFPD (cubic feet per day)

Description of Release Potential and Duration (If flow is not open to the atmosphere, identify the duration in which the container or pipeline would likely be opened for servicing operations.):

Distance to nearest occupied residence, school, church, park, school bus stop, place of business, or other areas where the public could reasonably be expected to frequent: _____

Distance to nearest Federal, State, County, or municipal road or highway owned and principally maintained for public use: _____

COMMENTS:

Best Management Practices

| <u>No</u> | <u>BMP/COA Type</u> | <u>Description</u> |
|------------------|--------------------------------|---|
| 1 | Drilling/Completion Operations | <p>MLVT BMP's</p> <ol style="list-style-type: none">1. Pioneer has a MLVT Design Package, certified and sealed by a licensed professional engineer, which is on file in their office and available upon request.2. The MLVT will be at least 75' from a wellhead, fired vessel, heater-treater, or a compressor with a rating of 200 horsepower or more. It will be placed at least 50 feet from a separator, well test unit, or other non-fired equipment.3. All liner seams will be welded and tested in accordance with applicable ASTM International standards.4. Pioneer will be present during initial filling of the MLVT and contractor will supervise and inspect the MLVT for leaks during filling.5. Pioneer will comply with testing and re-inspection requirements and associated written standard operating procedures (SOP) listed in the design package.6. Signs will be posted on the MLVT indicating that the contents are freshwater.7. The MLVT will be operated with a minimum of 1 foot of freeboard at all times.8. Access to the MLVT will be limited to operational personnel and authorized regulatory agency personnel.9. Pioneer or contractor will conduct daily visual inspections of the exterior wall and surrounding area for integrity deficiencies.10. Pioneer has developed a contingency plan/emergency response plan associated with the MLVT and it is on file at their office. |

Total: 1 comment(s)

Operator Comments:

Pioneer would like to place a MLVT on the Billheimer 31-33-16-52H Pad from Oct 3 - Nov 7th, 2014. They would like to place one 30,000 bbl tank on location yhat is 136 feet in diameter. Please add one MLVT to the equipment list for Billheimer 31-33-16-52H. The manufacturer of the MLVT will be Water Well Solutions and Rentals, Inc.

Facility Layout is attached as "Other".

Please note that the MLVT will be on pad after drilling and during fracing, once the MLVT is removed, then the production equipment will be placed on pad. The MLVT and the production equipment will not be on pad at the same time.

Pioneer has a MLVT Design Package, certified and seal by a licensed professional engineer, which is on file in their office and available upon request.

Pioneer will comply with the current COGCC MLVT Policy.

MLVTs will be onsite from 10/03/2014 through 12/10/2014

Pioneer will be increasing the size of the drilling pit to 100' x 150'.

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

Signed: _____ Print Name: Kristi McRedmond
Title: Regulatory Technician Email: regulatory@petro-fs.com Date: 9/9/2014

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

COGCC Approved: Housey, Melissa Date: 10/7/2014

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

| | |
|--|--|
| | |
|--|--|

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

| | | |
|----------------|--|--------------------------|
| | Added compliance certification and timeline under the Submit tab. Pioneer will comply with the current COGCC MLVT Policy MLVTs will be onsite from 10/08/2014 through 12/10/2014 | 10/7/2014 10:51:24 AM |
| Routing Review | Routed to M. Housey for review. | 9/9/2014 12:43:17 PM |

Total: 2 comment(s)

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

| | |
|-----------|------------------|
| 400678931 | FORM 4 SUBMITTED |
| 400682478 | OTHER |

Total Attach: 2 Files