

State of Colorado
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303)894-2100 Fax: (303)894-2109

SUNDRY NOTICE

Submit original plus one copy. This form is to be used for general, technical and environmental sundry information. For proposed or completed operations, describe in full on Technical Information Page (Page 2 of this form.) Identify well or other facility by API Number or by OGCC Facility ID. Operator shall send an informational copy of all sundry notices for wells located in High Density Areas to the Local Government Designee (Rule 603b.)

| | |
|---|--------------------------------------|
| 1. OGCC Operator Number: 110079 | 4. Contact Name |
| 2. Name of Operator: Antero Resources Piceance Corporation | Ashlie Mihalcin |
| 3. Address: 1625 17th Street, Suite 300 | Phone: (303) 357-7323 |
| City: Denver State: CO Zip: 80202 | Fax: (303) 357-7315 |
| 5. API Number 05- U45-19815-UU | OGCC Facility ID Number |
| 6. Well/Facility Name: CSF | 7. Well/Facility Number 32C-09-07-91 |
| 8. Location (Qtr/Qtr, Sec, Twp, Rng, Meridian): NESW Sec 9 T7S R91W 6PM | |
| 9. County: Garfield | 10. Field Name: Wildcat |
| 11. Federal, Indian or State Lease Number: COC-066578 | |

Complete the Attachment
Checklist

OP OGCC

| | |
|-----------------------|---|
| Survey Plat | |
| Directional Survey | |
| Surface Eqpmt Diagram | |
| Technical Info Page | ✓ |
| Other | ✓ |

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COGCC/Rifle Office

General Notice

| | | |
|---|---|--|
| <input type="checkbox"/> CHANGE OF LOCATION: | Attach New Survey Plat | (a change of surface qtr/qtr is substantive and requires a new permit) |
| Change of Surface Footage from Exterior Section Lines: | | FNL/FSL |
| Change of Surface Footage to Exterior Section Lines: | | |
| Change of Bottomhole Footage from Exterior Section Lines: | | |
| Change of Bottomhole Footage to Exterior Section Lines: | | |
| Bottomhole location Qtr/Qtr, Sec, Twp, Rng, Mer | | attach directional survey |
| Latitude | Distance to nearest property line | |
| Longitude | Distance to nearest lease line | |
| Ground Elevation | Distance to nearest well same formation | |

GPS DATA:

Date of Measurement PDOP Reading Instrument Operator's Name

☐ CHANGE SPACING UNIT

Formation Formation Code Spacing order number Unit Acreage Unit configuration

☐ Remove from surface bond
Signed surface use agreement attached☐ CHANGE OF OPERATOR (prior to drilling):

Effective Date:

Plugging Bond: ☐ Blanket ☐ Individual☐ CHANGE WELL NAME

From:

To:

Effective Date:

NUMBER

☐ ABANDONED LOCATION:

Was location ever built?

☐ Yes ☐ No

Is site ready for inspection?

☐ Yes ☐ No

Date Ready for Inspection:

☐ NOTICE OF CONTINUED SHUT IN STATUS

Data well shut in or temporarily abandoned:

Has Production Equipment been removed from site? ☐ Yes ☐ No

MIT required if shut in longer than two years. Date of last MIT

☐ SPUD DATE:☐ REQUEST FOR CONFIDENTIAL STATUS (6 mos from date casing set)☐ SUBSEQUENT REPORT OF STAGE, SQUEEZE OR REMEDIAL CEMENT WORK

Method used Cementing tool setting/perf depth Cement volume Cement top Cement bottom Date

*submit cbl and cement job summaries

☐ RECLAMATION: Attach technical page describing final reclamation procedures per Rule 1004.

Final reclamation will commence on approximately

☐ Final reclamation is completed and site is ready for inspection.

Technical Engineering/Environmental Notice

☐ Notice of Intent

Approximate Start Date:

☐ Report of Work Done

Date Work Completed:

Details of work must be described in full on Technical Information Page (Page 2 must be submitted.)

☐ Intent to Recomplete (submit form 2)☐ Change Drilling Plans☐ Gross Interval Changed?☐ Casing/Cementing Program Change☐ Request to Vent or Flare☐ Repair Well☐ Rule 502 variance requested☒ Other: Request to Complete☐ E&P Waste Disposal☐ Beneficial Reuse of E&P Waste☐ Status Update/Change of Remediation Plans
for Spills and Releases

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

Signed:

Ashlie Mihalcin

Date: 09/30/2010

Email: amihalcin@anteroresources.com

Print Name: Ashlie Mihalcin

Title: Permit Representative

COGCC Approved:

Ashlie Mihalcin

Title: EIT III

Date: 10/2/2010

CONDITIONS OF APPROVAL, IF ANY:

TECHNICAL INFORMATION PAGE



FOR OGCC USE ONLY

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OGCC/Hifle Office

1. OGCC Operator Number: 10079 API Number: 05-045-19816-00
2. Name of Operator: Antero Resources Piceance Corp. OGCC Facility ID #
3. Well/Facility Name: CSF Well/Facility Number: 32C-09-07-91
4. Location (Qtr, Sec, Twp, Rng, Meridian): NESW Sec 9 T7S R91W 6 PM

This form is to be completed whenever a Sundry Notice is submitted requiring detailed report of work to be performed or completed. This form shall be transmitted within 30 days of work completed as a "subsequent" report and must accompany Form 4, page 1.

5.

DESCRIBE PROPOSED OR COMPLETED OPERATIONS

The CSF 32C-09-07-91 has been successfully cemented according to the approved plan and a summary of the braden head monitoring is listed below. Six Hundred and Ninety five (695) sacks of cement were used to cover the Top of Gas as per Colorado Oil and Gas Conservation Commission rules. Appropriate industry practices and procedures were utilized on the CSF 32C-09-07-91 cementing program. The cement bond log indicates good zonal isolation and coverage from TD to 2,350'. I, Jon Black, certify that all the information contained within this Sundry is true and correct.

Date Cemented: 09/20/2010

Plug Bumped: 09/20/2010 @ 20:30 P.M.

WOC Time: 12 hours

CBL Run: 09/21/2010

Casing Mandrel set: 09/20/2010 @ 21:30 P.M.

Braden Head Pressures:

| | | |
|-------------|------|---------------------|
| 6 hours: 0 | psig | 02:00 AM 09/21/2010 |
| 12 hours: 0 | psig | 08:00 AM 09/21/2010 |
| 24 hours: 0 | psig | 20:00 PM 09/21/2010 |
| 48 hours: 0 | psig | 20:00 PM 09/22/2010 |

ATTACHMENTS:

- 1) Cement Bond Log
- 2) 1-Page Temperature Survey
- 3) Wellbore Schematic

OGCC: TOC ~ 2200' T
from Temp

CBL → 2355'

JK

10/4/10

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COGCC/Rifle Office

