

FORM
6Rev
05/18

State of Colorado

Oil and Gas Conservation Commission

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



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Document Number:

401805623

Date Received:

10/29/2018

WELL ABANDONMENT REPORT

This form is to be submitted as an Intent to Abandon whenever an abandonment is planned on a borehole. After the abandonment is complete, this form shall again be submitted as a Subsequent Report of the actual work completed. The approved intent shall be valid for six months after the approval date, after that period, a new intent will be required. Attachments required with the Intent to Abandon are wellbore diagrams of the current configuration and the proposed configuration with plugs set.

A Subsequent Report of Abandonment shall indicate the actual work completed. Attachments required with a Subsequent Report are a wellbore diagram showing plugs that were set and casing remaining in the hole, the job summaries from all plugging contractors used, including wireline and cementing (third party verification) and any logs that may have been run during abandonment.

OGCC Operator Number: 81295

Contact Name: Cindy Lewis

Name of Operator: RED WILLOW PRODUCTION COMPANY

Phone: (970) 563-5155

Address: P O BOX 369

Fax:

City: IGNACIO State: CO Zip: 81137

Email: clewis@rwpc.us

For "Intent" 24 hour notice required,

Name:

Tel:

COGCC contact:

Email:

API Number 05-067-06405-00

Well Name: SOUTHERN UTE FC 33-11

Well Number: 2-1

Location: QtrQtr: NWSE Section: 2 Township: 33N Range: 11W Meridian: N

County: LA PLATA

Federal, Indian or State Lease Number: 14-20-1661

Field Name: IGNACIO BLANCO

Field Number: 38300

☐ Notice of Intent to Abandon☒ Subsequent Report of Abandonment

Only Complete the Following Background Information for Intent to Abandon

Latitude: 37.132537

Longitude: -108.012702

GPS Data:

Date of Measurement: 08/20/2015

PDOP Reading: 6.0

GPS Instrument Operator's Name: A-Plus Well Service

Reason for Abandonment:

☐ Dry☐ Production Sub-economic☐ Mechanical Problems☐ OtherCasing to be pulled: ☐ Yes☐ No

Estimated Depth:

Fish in Hole: ☐ Yes☐ No

If yes, explain details below

Wellbore has Uncemented Casing leaks:

☐ Yes☐ No

If yes, explain details below

Details:

Current and Previously Abandoned Zones

| Formation | Perf. Top | Perf. Btm | Abandoned Date | Method of Isolation | Plug Depth |
|----------------|-----------|-----------|----------------|---------------------|------------|
| FRUITLAND COAL | 1538 | 1758 | 10/02/2014 | SQUEEZED | |
| MANCOS | 6334 | 6598 | 12/09/2014 | BRIDGE PLUG | 6315 |

Total: 2 zone(s)

Casing History

| Casing Type | Size of Hole | Size of Casing | Weight Per Foot | Setting Depth | Sacks Cement | Cement Bot | Cement Top | Status |
|-------------|--------------|----------------|-----------------|---------------|--------------|------------|------------|--------|
| SURF | 12+1/4 | 9+5/8 | 36 | 520 | 425 | 520 | 0 | VISU |
| 1ST | 8+3/4 | 7 | 23 | 5,719 | 350 | 4,960 | 560 | CALC |
| 2ND | 6+1/4 | 4+1/2 | 15.1 | 3,993 | 225 | 3,993 | 1,800 | CALC |
| TAPER | 6+1/4 | 4+1/2 | 11.6 | 7,032 | 225 | 7,032 | 3,993 | CALC |

Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth _____ with _____ sacks cmt on top. CIPB #2: Depth _____ with _____ sacks cmt on top.
CIBP #3: Depth _____ with _____ sacks cmt on top. CIPB #4: Depth _____ with _____ sacks cmt on top.
CIBP #5: Depth _____ with _____ sacks cmt on top.

NOTE: Two(2) sacks cement required on all CIBPs.

| | | | | | | | | | | |
|-----|----|--------------|------|--------|------|-----|------------|--------|--------------|-------------------------------------|
| Set | 56 | sks cmt from | 6315 | ft. to | 5540 | ft. | Plug Type: | CASING | Plug Tagged: | <input checked="" type="checkbox"/> |
| Set | 16 | sks cmt from | 3784 | ft. to | 3683 | ft. | Plug Type: | CASING | Plug Tagged: | <input type="checkbox"/> |
| Set | 48 | sks cmt from | 1920 | ft. to | 1606 | ft. | Plug Type: | CASING | Plug Tagged: | <input checked="" type="checkbox"/> |
| Set | 29 | sks cmt from | 1490 | ft. to | 1336 | ft. | Plug Type: | CASING | Plug Tagged: | <input type="checkbox"/> |
| Set | | sks cmt from | | ft. to | | ft. | Plug Type: | | Plug Tagged: | <input type="checkbox"/> |

Perforate and squeeze at 560 ft. with 283 sacks. Leave at least 100 ft. in casing _____ CICR Depth

Perforate and squeeze at _____ ft. with _____ sacks. Leave at least 100 ft. in casing _____ CICR Depth

Perforate and squeeze at _____ ft. with _____ sacks. Leave at least 100 ft. in casing _____ CICR Depth

(Cast Iron Cement Retainer Depth)

Set 189 sacks half in. half out surface casing from 560 ft. to 0 ft. Plug Tagged: ☐

Set _____ sacks at surface

Cut four feet below ground level, weld on plate Above Ground Dry-Hole Marker: ☒ Yes ☐ No

Set _____ sacks in rat hole Set _____ sacks in mouse hole

Additional Plugging Information for Subsequent Report Only

Casing Recovered: _____ ft. _____ inch casing Plugging Date: 08/20/2015

*Wireline Contractor: _____ *Cementing Contractor: A-Plus Well Servicing, LLC

Type of Cement and Additives Used: Class "B", calcium chlorided

Flowline/Pipeline has been abandoned per Rule 1105 ☐ Yes ☐ No *ATTACH JOB SUMMARY

Technical Detail/Comments:

Original hard copies were sent via Fed Ex on 9/23/15

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

Signed: _____ Print Name: Robin Wojcik

Title: Engineer Tech Date: 10/29/2018 Email: rwojcik@rwpc.us

Based on the information provided herein, this Well Abandonment Report (Form 6) complies with COGCC Rules and applicable orders and is hereby approved.

COGCC Approved: Duran, Alicia Date: 12/15/2018

CONDITIONS OF APPROVAL, IF ANY:

| COA Type | Description |
|----------|-------------|
| | |

Attachment Check List

| Att Doc Num | Name |
|-------------|-----------------------------|
| 901716 | WELLBORE DIAGRAM |
| 401805623 | FORM 6 SUBSEQUENT SUBMITTED |

Total Attach: 2 Files

General Comments

| <u>User Group</u> | <u>Comment</u> | <u>Comment Date</u> |
|-------------------|----------------|---------------------|
| | | Stamp Upon Approval |

Total: 0 comment(s)