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05/29/2013

**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: 10071 Contact Name: BRADY RILEY  
 Name of Operator: BARRETT CORPORATION\* BILL Phone: (303) 3128115  
 Address: 1099 18TH ST STE 2300 Fax: (303) 2930420  
 City: DENVER State: CO Zip: 80202 Email: BRILEY@BILLBARRETTCORP.COM  
**For "Intent" 24 hour notice required,** Name: MONTOYA, JOHN Tel: (970) 3974124  
**COGCC contact:** Email: john.montoya@state.co.us

API Number 05-123-21000-00 Well Number: 3-28  
 Well Name: DOW-LAURA  
 Location: QtrQtr: NENW Section: 28 Township: 5N Range: 63W Meridian: 6  
 County: WELD Federal, Indian or State Lease Number: \_\_\_\_\_  
 Field Name: WATTENBERG Field Number: 90750

Notice of Intent to Abandon  Subsequent Report of Abandonment

*Only Complete the Following Background Information for Intent to Abandon*

Latitude: 40.376060 Longitude: -104.442790  
 GPS Data:  
 Date of Measurement: 10/01/2006 PDOP Reading: 2.4 GPS Instrument Operator's Name: STEVE SYRING  
 Reason for Abandonment:  Dry  Production for Sub-economic  Mechanical Problems  
 Other \_\_\_\_\_  
 Casing 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

Total: 0 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	8+5/8	24	372	220	372	0	CBL
1ST	7+7/8	4+1/2	11.6	7,345	380	7,362	5,926	CBL

## Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top. CIBP #2: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top.  
CIBP #3: Depth \_\_\_\_\_ with \_\_\_\_\_ sacks cmt on top. CIBP #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 5 sks cmt from 7127 ft. to 7057 ft. Plug Type: CASING Plug Tagged:   
Set 5 sks cmt from 650 ft. to 580 ft. Plug Type: CASING Plug Tagged:   
Set 5 sks cmt from 322 ft. to 252 ft. Plug Type: CASING Plug Tagged:   
Set 20 sks cmt from 6200 ft. to 6100 ft. Plug Type: CASING Plug Tagged:   
Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged:

Perforate and squeeze at 7227 ft. with 25 sacks. Leave at least 100 ft. in casing 7127 CICR Depth  
Perforate and squeeze at 750 ft. with 50 sacks. Leave at least 100 ft. in casing 650 CICR Depth  
Perforate and squeeze at 422 ft. with 100 sacks. Leave at least 100 ft. in casing 322 CICR Depth  
(Cast Iron Cement Retainer Depth)

Set \_\_\_\_\_ sacks half in. half out surface casing from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Tagged:

Set 15 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. of \_\_\_\_\_ inch casing Plugging Date: \_\_\_\_\_

\*Wireline Contractor: \_\_\_\_\_ \*Cementing Contractor: \_\_\_\_\_

Type of Cement and Additives Used: \_\_\_\_\_

Flowline/Pipeline has been abandoned per Rule 1103  Yes  No \*ATTACH JOB SUMMARY

Technical Detail/Comments:

BBC plans to P&A well before the 9/30/2013, as we may not be able to get into this area until after the growing season due to irrigation/crops and it may take time to negotiate with the surface owner the timing of the plug and abandonment.

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

Signed: \_\_\_\_\_ Print Name: BRADY RILEY

Title: PERMIT ANALYST Date: 5/29/2013 Email: BRILEY@BILLBARRETTCORP.COM

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: SUTPHIN, DIRK Date: 6/6/2013

**CONDITIONS OF APPROVAL, IF ANY:** \_\_\_\_\_ Expiration Date: 12/5/2013

- 1) Provide 24 hour notice of MIRU to John Montoya by e-mail at John.Montoya@state.co.us.
- 2) Note changes: COGCC added plug at top of Niobrara, 20 sx at 6200' inside casing. Increased surface plug from 12 sx to 15 sx.
- 3) Set 15 sx at surface means cement from 50' to surface inside production casing and in production casing / surface casing annulus.

### Attachment Check List

Att Doc Num	Name
400425373	FORM 6 INTENT SUBMITTED
400425391	WELLBORE DIAGRAM

Total Attach: 2 Files

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Drilling completion report doc. # 1098120 dated 5/8/2002	5/30/2013 5:58:11 AM

Total: 1 comment(s)