

FORM  
6Rev  
12/05State 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:

2064310

Date Received:

05/07/2012

## 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: 10078

Contact Name: ANGELA SIMONS

Name of Operator: RED MOUNTAIN ENERGY LLC

Phone: (970) 563-5166

Address: 1050 17TH ST STE 1660

Fax: (970) 563-5161

City: DENVER State: CO Zip: 80265

Email: ASIMONS@RWPC.US

For "Intent" 24 hour notice required,

Name: MARK WEEMS

Tel: (970) 259-4587

COGCC contact:

Email: MARK.WEEKMS@STATE.CO.US

API Number 05-083-06614-00

Well Name: MARIANO WASH

Well Number: 14-2

Location: QtrQtr: SWNW Section: 14 Township: 33N Range: 20W Meridian: N

County: MONTEZUMA

Federal, Indian or State Lease Number: 751021020

Field Name: WILDCAT

Field Number: 99999

☐ Notice of Intent to Abandon☒ Subsequent Report of Abandonment

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

Latitude: 37.108012

Longitude: -108.996801

GPS Data:

Date of Measurement:

PDOP Reading:

GPS Instrument Operator's Name:

Reason for Abandonment: ☒ Dry☐ Production for Sub-economic☐ Mechanical Problems☐ OtherCasing to be pulled: ☐ Yes☒ No

Top of Casing Cement:

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
ISMAV	5998	6010	05/29/2009	B PLUG CEMENT TOP	5948
GOTHIC SHALE	6078	6103	08/18/2005	BRIDGE PLUG	6050

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
CONDUCTOR	17+1/2	13+3/8	48	128	161	128	0	
SURF	12+1/4	8+5/8	24	2,316	799	2,316	0	
1ST	7+7/8	5+1/2	17	6,260	980	6,260	0	

## Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 6050 with 0 sacks cmt on top. CIBP #2: Depth 5948 with 25 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 <u>19</u> sks cmt from <u>4670</u> ft. to <u>4499</u> ft.	Plug Type: <u>CASING</u>	Plug Tagged: <input type="checkbox"/>
Set <u>17</u> sks cmt from <u>3218</u> ft. to <u>3065</u> ft.	Plug Type: <u>CASING</u>	Plug Tagged: <input type="checkbox"/>
Set <u>22</u> sks cmt from <u>2368</u> ft. to <u>2185</u> ft.	Plug Type: <u>CASING</u>	Plug Tagged: <input checked="" type="checkbox"/>
Set <u>17</u> sks cmt from <u>1038</u> ft. to <u>885</u> ft.	Plug Type: <u>CASING</u>	Plug Tagged: <input type="checkbox"/>
Set <u>36</u> sks cmt from <u>191</u> ft. to <u>12</u> ft.	Plug Type: <u>CASING</u>	Plug Tagged: <input checked="" type="checkbox"/>

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

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

(Cast Iron Cement Retainer Depth)

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

Set 25 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: 05/29/2009

\*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:

Provided as a courtesy of Southern Ute Tribal Government. Based on procedure described in Sundry Notice (Doc # 01771807) submitted by Angela Simons 4/30/2012.

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

Signed: \_\_\_\_\_ Print Name: Angela Simons

Title: Engineering Tech II Date: 5/7/2012 Email: asimons@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: KOEHLER, BOB Date: 5/10/2012

### CONDITIONS OF APPROVAL, IF ANY:

### Attachment Check List

Att Doc Num	Name
2064310	FORM 6 SUBSEQUENT SUBMITTED

Total Attach: 1 Files

**General Comments**

<b><u>User Group</u></b>	<b><u>Comment</u></b>	<b><u>Comment Date</u></b>
Engineer	Bob Koehler took Sundry Notice (#01771807) from Red Mountain Energy aka Southern Ute Indian Tribe and converted information to this Subsequent Report of Abandonment. This conversion and jurisdictional matters mean that some COGCC requirements have not been fulfilled, for example cement tickets, As-Built GPS information, wellbore diagram.	5/10/2012 11:28:48 AM
Data Entry	SUBMITTER INFO LEFT BLANK	5/8/2012 4:22:28 PM

Total: 2 comment(s)