



<div>FORM 6</div> <div>Rev 02/20</div>	<div>State of Colorado</div> <div>Energy &amp; Carbon Management Commission</div> <div>1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109</div>		<div></div>		<table><tr><td>DE</td><td>ET</td><td>OE</td><td>ES</td></tr></table>				DE	ET	OE	ES																																
	DE	ET	OE	ES																																								
<div>WELL ABANDONMENT REPORT</div> <div><p>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.</p></div>					<div>Replug By Other Operator</div> <div>Document Number: 402280884</div> <div>Date Received: 01/13/2020</div>																																							
<div>ECMC Operator Number: 5</div> <div>Name of Operator: ENERGY &amp; CARBON MANAGEMENT COMMISSION</div> <div>Address: 1120 LINCOLN ST SUITE 801</div> <div>City: DENVER State: CO Zip: 80203</div> <div>Contact Name: Diana Burn</div> <div>Phone: (303) 8942100</div> <div>Fax:</div> <div>Email: diana.burn@state.co.us</div>																																												
<div>For "Intent" 24 hour notice required, Name: Medina, Justin Tel: (720) 471-0006</div> <div>ECMC contact: Email: justin.medina@state.co.us</div>																																												
<div>Type of Well Abandonment Report: <input type="checkbox"/> Notice of Intent to Abandon <input checked="" type="checkbox"/> Subsequent Report of Abandonment</div>																																												
<div>API Number 05-001-08699-00</div> <div>Well Name: ROCKY MOUNTAIN II (OWP) Well Number: 1</div> <div>Location: QtrQtr: NWNE Section: 23 Township: 1S Range: 67W Meridian: 6</div> <div>County: ADAMS Federal, Indian or State Lease Number:</div> <div>Field Name: SPINDLE Field Number: 77900</div>																																												
<div>Only Complete the Following Background Information for Intent to Abandon</div> <div>Latitude: 39.956060 Longitude: -104.853300</div> <div>GPS Data: GPS Quality Value: 0.9 Type of GPS Quality Value: PDOP Date of Measurement: 02/12/2013</div> <div>GPS Instrument Operator's Name: CRAIG BURKE, PLS</div> <div>Reason for Abandonment: <input type="checkbox"/> Dry <input type="checkbox"/> Production Sub-economic <input type="checkbox"/> Mechanical Problems</div> <div><input type="checkbox"/> Other</div> <div>Casing to be pulled: <input type="checkbox"/> Yes <input type="checkbox"/> No Estimated Depth:</div> <div>Fish in Hole: <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, explain details below</div> <div>Wellbore has Uncemented Casing leaks: <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, explain details below</div> <div>Details:</div>																																												
<div>Current and Previously Abandoned Zones</div> <table><thead><tr><th>Formation</th><th>Perf. Top</th><th>Perf. Btm</th><th>Abandoned Date</th><th>Method of Isolation</th><th>Plug Depth</th></tr></thead><tbody><tr><td>SUSSEX</td><td>4922</td><td>4938</td><td>08/10/2017</td><td>B PLUG CEMENT TOP</td><td>4872</td></tr></tbody></table> <div>Total: 1 zone(s)</div>					Formation	Perf. Top	Perf. Btm	Abandoned Date	Method of Isolation	Plug Depth	SUSSEX	4922	4938	08/10/2017	B PLUG CEMENT TOP	4872																												
Formation	Perf. Top	Perf. Btm	Abandoned Date	Method of Isolation	Plug Depth																																							
SUSSEX	4922	4938	08/10/2017	B PLUG CEMENT TOP	4872																																							
<div>Casing History</div> <table><thead><tr><th>Casing Type</th><th>Size of Hole</th><th>Size of Casing</th><th>Weight Per Foot</th><th>Setting Depth</th><th>Sacks Cement</th><th>Cement Bot</th><th>Cement Top</th><th>Status</th></tr></thead><tbody><tr><td>SURF</td><td>12+1/4</td><td>8+5/8</td><td>24</td><td>189</td><td>160</td><td>189</td><td>0</td><td>VISU</td></tr><tr><td>1ST</td><td>7+7/8</td><td>4+1/2</td><td>10.5</td><td>5,130</td><td>150</td><td>5,130</td><td>4,413</td><td>CBL</td></tr><tr><td></td><td>7+7/8</td><td>4+1/2</td><td>Stage Tool</td><td>1,096</td><td>150</td><td>1,096</td><td>476</td><td>CBL</td></tr></tbody></table>					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	189	160	189	0	VISU	1ST	7+7/8	4+1/2	10.5	5,130	150	5,130	4,413	CBL		7+7/8	4+1/2	Stage Tool	1,096	150	1,096	476	CBL				
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	189	160	189	0	VISU																																				
1ST	7+7/8	4+1/2	10.5	5,130	150	5,130	4,413	CBL																																				
	7+7/8	4+1/2	Stage Tool	1,096	150	1,096	476	CBL																																				

Date Run: 4/23/2024 Doc [#402280884] Well Name: ROCKY MOUNTAIN II (OWP) 1

Page 1 of 3

## Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 4872 with 2 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 \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged: ☐  
Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged: ☐  
Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged: ☐  
Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged: ☐  
Set \_\_\_\_\_ sks cmt from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Plug Type: \_\_\_\_\_ Plug Tagged: ☐

Perforate and squeeze at 1170 ft. with 50 sacks. Leave at least 100 ft. in casing \_\_\_\_\_ CICR Depth

Perforate and squeeze at 360 ft. with 150 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 \_\_\_\_\_ 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 Cut and Cap Date: 08/10/2017

\*Wireline Contractor: Pioneer Wireline Services

\*Cementing Contractor: Cementers Well Service INC

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

Flowline/Pipeline has been abandoned per Rule 1105 ☐ Yes ☐ No

Technical Detail/Comments:

Missing Documents:  
Production reporting updated to PA  
Flow line abandonemnt paperwork

Cement and wireline ticket are in one document in attachments

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

Signed: \_\_\_\_\_ Print Name: Aaron Katz

Title: Northwest Area Engineer Date: 1/9/2020 Email: aaron.katz@state.co.us

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

ECMC Approved: Jacobson, Eric Date: 4/23/2024

### CONDITIONS OF APPROVAL, IF ANY LIST

<u>COA Type</u>	<u>Description</u>
0 COA	

**ATTACHMENT LIST**

<u>Att Doc Num</u>	<u>Name</u>
402280884	FORM 6 SUBSEQUENT SUBMITTED
402280974	CEMENT JOB SUMMARY
402281042	WELLBORE DIAGRAM

Total Attach: 3 Files

**General Comments**

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Permitting review complete.	03/07/2022

Total: 1 comment(s)