


FORM 6 Rev 12/05	State of Colorado Oil and Gas Conservation Commission 1120 Lincoln Street, Suite 801, Denver, Colorado 80205 Phone: (303) 894-2100 Fax: (303) 894-2109		<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:25%;">DE</td> <td style="width:25%;">ET</td> <td style="width:25%;">OE</td> <td style="width:25%;">ES</td> </tr> </table> Date Received: 04/11/2011 Document Number: 1635346	DE	ET	OE	ES																										
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WELL ABANDONMENT REPORT																																	
<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.</p> <p>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>																																	
OGCC Operator Number: <u>10084</u>		Contact Name: <u>DON WIRTH</u>																															
Name of Operator: <u>PIONEER NATURAL RESOURCES USA INC</u>		Phone: <u>(303) 675-2669</u>																															
Address: <u>1401 17TH ST STE 1200</u>		Fax: <u>(303) 294-1275</u>																															
City: <u>DENVER</u>	State: <u>CO</u>	Zip: <u>80202</u>	Email: <u>DONALD.WIRTH@PXD.COM</u>																														
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<input type="checkbox"/> Notice of Intent to Abandon <input checked="" type="checkbox"/> Subsequent Report of Abandonment																																	
<i>Only Complete the Following Background Information for Intent to Abandon</i>																																	
Latitude: <u>37.058860</u>		Longitude: <u>-104.827860</u>																															
GPS Data:																																	
Data of Measurement: <u>05/07/2008</u>		PDOP Reading: <u>2.0</u>	GPS Instrument Operator's Name: <u>Adrian Valdez</u>																														
Reason for Abandonment: <input type="checkbox"/> Dry <input checked="" type="checkbox"/> Production for Sub-economic <input type="checkbox"/> Mechanical Problems																																	
<input type="checkbox"/> Other _____																																	
Casing to be pulled: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		Top of Casing Cement: _____																															
Fish in Hole: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, explain details below																															
Wellbore has Uncemented Casing leaks: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, explain details below																															
Details: _____																																	
Current and Previously Abandoned Zones																																	
<u>Formation</u>	<u>Perf. Top</u>	<u>Perf. Btm</u>	<u>Abandoned Date</u>	<u>Method of Isolation</u>	<u>Plug Depth</u>																												
VERMEJO COAL	1415	1418		CEMENT	1365																												
Total: 1 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	434	160	434	0																										
1ST	7+7/8	5+1/2	15.5	1,789	450	1,769	0																										

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 19 sks cmt from 1365 ft. to 1465 ft. in Plug Type: CASING Plug Tagged: ☐
 Set 27 sks cmt from 1470 ft. to 1670 ft. in Plug Type: CASING Plug Tagged: ☐
 Set _____ sks cmt from _____ ft. to _____ ft. in Plug Type: _____ Plug Tagged: ☐
 Set _____ sks cmt from _____ ft. to _____ ft. in Plug Type: _____ Plug Tagged: ☐
 Set _____ sks cmt from _____ ft. to _____ ft. in Plug Type: _____ Plug Tagged: ☐

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 18 sacks half in. half out surface casing from 318 ft. to 485 ft. Plug Tagged: ☐

Set 13 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: 0 ft. of _____ inch casing

Plugging Date: 03/31/2011

*Wireline Contractor: NONE

*Cementing Contractor: PIONEER WELL SERVICE

Type of Cement and Additives Used: CLASS "G" CEMENT WITH 2% CACI2. MICED AT 16.5 PPG, YIELD = 1.05 CUFT/S

Flowline/Pipeline has been abandoned per Rule 1103 ☐ Yes ☐ No

*ATTACH JOB SUMMARY

Technical Detail/Comments:

NO COMMENT

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

Signed: _____

Print Name: DONALD WIRTH

Title: OPERATION ENGINEER

Date: 4/8/2011

Email: DONALD.WIRTH@PXD.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: 5/22/2011

CONDITIONS OF APPROVAL, IF ANY:

VERMEJO 1570 1621 CEMENT PLUG 1470-1670

IMPORTANT: SOME DATA FIELDS HAVE BEEN MODIFIED.

Attachment Check List

Att Doc Num	Name
1635346	FORM 6 SUBSEQUENT SUBMITTED
1635347	CEMENT JOB SUMMARY

Total Attach: 2 Files

General Comments

User Group	Comment	Comment Date

Total: 0 comment(s)