

FORM 6

Rev 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:

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Date Received:

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: 10634 Contact Name: Kelly Vasquez
Name of Operator: P O & G OPERATING LLC Phone: (713) 589-8192
Address: 5847 SAN FELIPE SUITE 3200 Fax:
City: HOUSTON State: TX Zip: 77057 Email: kelly_vasquez@pogresources.com

For "Intent" 24 hour notice required, Name: Tel:
COGCC contact: Email:

API Number 05-063-06192-00 Well Name: LOWE Well Number: B-2
Location: QtrQtr: NWNE Section: 14 Township: 11S Range: 46W Meridian: 6
County: KIT CARSON Federal, Indian or State Lease Number:
Field Name: SMOKY HILL Field Number: 77570

Notice of Intent to Abandon Subsequent Report of Abandonment

Only Complete the Following Background Information for Intent to Abandon

Latitude: 39.097350 Longitude: -102.528140
GPS Data:
Date of Measurement: 10/28/2008 PDOP Reading: 2.2 GPS Instrument Operator's Name: EMILIO HERNANDEZ
Reason for Abandonment: Dry Production 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

Table with 6 columns: Formation, Perf. Top, Perf. Btm, Abandoned Date, Method of Isolation, Plug Depth. Row 1: MORROW, 5484, 5492, , ,

Total: 1 zone(s)

Casing History

Table with 9 columns: Casing Type, Size of Hole, Size of Casing, Weight Per Foot, Setting Depth, Sacks Cement, Cement Bot, Cement Top, Status. Rows: SURF, 12+1/4, 8+5/8, 24, 380, 275, 380, 0, VISU; 1ST, 7+7/8, 5+1/2, 17, 5,750, 150, 5,750, 5,202, CALC

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 40 sks cmt from 2900 ft. to 2200 ft. Plug Type: CASING Plug Tagged:
 Set 40 sks cmt from 2200 ft. to 430 ft. Plug Type: CASING Plug Tagged:
 Set 75 sks cmt from 430 ft. to 210 ft. Plug Type: CASING Plug Tagged:
 Set 15 sks cmt from 210 ft. to _____ ft. Plug Type: CASING Plug Tagged:
 Set _____ sks cmt from _____ ft. to _____ ft. 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 _____ 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. _____ inch casing Plugging Date: 11/30/2018
 *Wireline Contractor: Peak Wireline *Cementing Contractor: Codell Well Service
 Type of Cement and Additives Used: 170 Sacks of 60/40 48
 Flowline/Pipeline has been abandoned per Rule 1105 Yes No *ATTACH JOB SUMMARY

Technical Detail/Comments:

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

Signed: _____ Print Name: Kelly Vasquez
 Title: Regulatory Associate Date: _____ Email: kelly_vasquez@pogresources.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: _____ Date: _____

CONDITIONS OF APPROVAL, IF ANY:

COA Type	Description

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
401889005	CEMENT JOB SUMMARY
401889006	WIRELINER JOB SUMMARY
401922606	WELLBORE DIAGRAM

Total Attach: 3 Files

General Comments

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

Total: 0 comment(s)