

Replug By Other Operator

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.

Document Number:
400534720

Date Received:
01/03/2014

OGCC Operator Number: <u>8960</u>	Contact Name: <u>Steve Wolfe</u>
Name of Operator: <u>BONANZA CREEK ENERGY OPERATING COMPANY</u>	Phone: <u>(720) 440-6100</u>
Address: <u>410 17TH STREET SUITE #1400</u>	Fax: <u>(720) 279-2331</u>
City: <u>DENVER</u> State: <u>CO</u> Zip: <u>80202</u>	Email: <u>SWolfe@BonanzaCrk.com</u>
For "Intent" 24 hour notice required, Name: <u>Rains, Bill</u> Tel: <u>(970) 590-6480</u>	
COGCC contact: Email: <u>bill.rains@state.co.us</u>	

API Number <u>05-123-07148-00</u>	Well Name: <u>STATE</u>	Well Number: <u>1-26</u>
Location: QtrQtr: <u>NESE</u> Section: <u>26</u> Township: <u>5N</u> Range: <u>63W</u> Meridian: <u>6</u>	County: <u>WELD</u> Federal, Indian or State Lease Number: _____	
Field Name: <u>WILDCAT</u>	Field Number: <u>99999</u>	

Notice of Intent to Abandon
 Subsequent Report of Abandonment

Only Complete the Following Background Information for Intent to Abandon

Latitude: <u>40.368681</u>	Longitude: <u>-104.396243</u>
GPS Data:	Date of Measurement: _____ PDOP Reading: _____ GPS Instrument Operator's Name: _____
Reason for Abandonment:	<input type="checkbox"/> Dry <input type="checkbox"/> Production for Sub-economic <input type="checkbox"/> Mechanical Problems <input checked="" type="checkbox"/> Other <u>Mandated re-plug</u>
Casing to be pulled:	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Estimated Depth: _____
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

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	24.00	152	100	152	0	VISU

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 360 sks cmt from 3000 ft. to 2400 ft. Plug Type: OPEN HOLE Plug Tagged:
 Set 120 sks cmt from 300 ft. to 0 ft. Plug Type: CASING 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 _____ 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 _____ 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: J-W Wireline *Cementing Contractor: Bison Cementing
 Type of Cement and Additives Used: Class G neat
 Flowline/Pipeline has been abandoned per Rule 1103 Yes No *ATTACH JOB SUMMARY

Technical Detail/Comments:

Purpose is to adequately re-plug prior to hydraulic stimulation of proposed horizontal well per DJ Basin Offset Policy, dated December 16, 2013.
 Closed loop system will be used.

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

Signed: _____ Print Name: Randy Edelen
 Title: Regulatory Specialist Date: 1/3/2014 Email: REdelen@BonanzaCrk.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: HICKEY, MIKE Date: 1/7/2014

CONDITIONS OF APPROVAL, IF ANY: _____ Expiration Date: 7/6/2014

COA Type	Description
	1) Submit Form 42 electronically to COGCC 48 hours prior to MIRU.

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
2114457	CORRESPONDENCE
2114458	OTHER
400534720	FORM 6 INTENT SUBMITTED
400534727	WELLBORE DIAGRAM
400534728	WELLBORE DIAGRAM
400534729	PROPOSED PLUGGING PROCEDURE
400534760	OTHER

Total Attach: 7 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Added mandatory comments to operator comments box. Attached letter from State approving location to be plugged. Attached location photos. Proposed Plugging Procedure is attached.	1/7/2014 9:26:26 AM
Permit	Requested mandatory comments (DJ Basin Horizontal Offset Policy, Option 3, 5b), signed SUA and current site photos taken in the four cardinal directions.	1/3/2014 3:52:48 PM

Total: 2 comment(s)