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**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: 17320 Contact Name: Julie Branting

Name of Operator: CITY & COUNTY OF DENVER Phone: (303) 638-7484

Address: 8500 PENA BLVD RM 9870 Fax: (720) 685-9016

City: DENVER State: CO Zip: 80249 Email: petropro@comcast.net

**For "Intent" 24 hour notice required,** Name: Montoya, John Tel: (970) 397-4124

**COGCC contact:** Email: john.montoya@state.co.us

API Number 05-001-06922-00 Well Number: 2

Well Name: WINN

Location: QtrQtr: SWSW Section: 6 Township: 2S Range: 65W Meridian: 6

County: ADAMS Federal, Indian or State Lease Number: 3876

Field Name: THIRD CREEK Field Number: 81800

Notice of Intent to Abandon       Subsequent Report of Abandonment

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

Latitude: 39.903070 Longitude: -104.712650

GPS Data:  
Date of Measurement: 09/11/2009 PDOP Reading: 2.7 GPS Instrument Operator's Name: Dennis Hamlin, Sr DIA

Reason for Abandonment:  Dry  Production for 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: Tried to MIT, leaked off. Isolated leak between 3,231' & 3,262'. Could not pump into leak with rig pump.

**Current and Previously Abandoned Zones**

Formation	Perf. Top	Perf. Btm	Abandoned Date	Method of Isolation	Plug Depth
J SAND	8266	8314			

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	220	150	150	0	VISU
1ST	7+7/8	4+1/2	11.6	8,399	150	8,399	7,800	CALC
			Stage Tool	1,625	350	1,625	225	CALC

## Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 8200 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 40 sks cmt from 1825 ft. to 1425 ft. Plug Type: CASING Plug Tagged:   
 Set 10 sks cmt from 700 ft. to 600 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 3275 ft. with 105 sacks. Leave at least 100 ft. in casing 3245 CICR Depth  
 Perforate and squeeze at 280 ft. with 50 sacks. Leave at least 100 ft. in casing 175 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. of \_\_\_\_\_ inch casing Plugging Date: \_\_\_\_\_  
 \*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:

Will run CBL after setting CIBP to verify top of cement above J Sand and above DV tool.

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

Signed: \_\_\_\_\_ Print Name: Julie Branting  
 Title: agent Date: 7/17/2015 Email: petropro@comcast.net

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: BURN, DIANA Date: 8/3/2015

**CONDITIONS OF APPROVAL, IF ANY:** \_\_\_\_\_ Expiration Date: 2/2/2016

COA Type	Description
	Subsequent Report of Abandonment should fully describe the casing and cement (include cement intervals as identified by CBL).
	NOTE: Changes in plugging procedure - CBL to be run to determine current cement coverages and submitted to COGCC (email) to confirm plugging requirements prior to beginning plugging (CIBP can be set). There is an additional plug. 1) Provide 48 hour notice of plugging MIRU via electronic Form 42. 2) Properly abandon flowlines as per Rule 1103. File electronic Form 42 once abandonment complete.

## Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
1696592	WELL LOCATION PLAT
2440309	FORM 6 INTENT SUBMITTED
2440310	WELLBORE DIAGRAM
2440311	WELLBORE DIAGRAM
400865745	FORM 6 INTENT SUBMITTED
400865773	WELLBORE DIAGRAM

Total Attach: 6 Files

## General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Well Completion Report attached. Date 7/9/1975. Permitting Review Complete.	3/3/2015 8:34:46 AM
Permit	ON HOLD: requesting copy Well Completion Report. No Well Completion Report on file.	7/20/2015 1:20:55 PM

Total: 2 comment(s)