

FORM  
6Rev  
12/05State of Colorado  
Oil and Gas Conservation Commission

1120 Lincoln Street, Suite 801, Denver, Colorado 80203 Phone: (303) 894-2100 Fax: (303) 894-2109



DE ET OE ES

Document Number:

2587671

Date Received:

07/29/2011

## 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: 88265

Contact Name: DONALD LIBHART

Name of Operator: TIGGES OIL LLC

Phone: (970) 396-9763

Address: 12406 WCR 64 1/2

Fax: (970) 339-9672

City: GREELEY State: CO Zip: 80631

Email: NO.EMAIL@GIVEN.COM

For "Intent" 24 hour notice required,

Name: \_\_\_\_\_ Tel: \_\_\_\_\_

COGCC contact:

Email: \_\_\_\_\_

API Number 05-123-11162-00

Well Name: LONG

Well Number: 1

Location: QtrQtr: SWSE Section: 25 Township: 6N Range: 67W Meridian: 6

County: WELD

Federal, Indian or State Lease Number: 56769

Field Name: LAPOUDRE SOUTH

Field Number: 48130

☐ Notice of Intent to Abandon☒ Subsequent Report of Abandonment

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

Latitude: 40.452281

Longitude: -104.839632

GPS Data:

Date of Measurement: 06/12/2013

PDOP Reading: 3.3

GPS Instrument Operator's Name: ARON RASCON

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: \_\_\_\_\_

## Current and Previously Abandoned Zones

Formation	Perf. Top	Perf. Btm	Abandoned Date	Method of Isolation	Plug Depth
SUSSEX	4204	4212			

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	251	210	251	0	
1ST	7+7/8	4+1/2	11.6	4,326	200	4,326	3,280	

## 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	5	sks cmt from	3273	ft. to	3339	ft.	Plug Type:	CASING	Plug Tagged:	<input type="checkbox"/>
Set	110	sks cmt from	506	ft. to	388	ft.	Plug Type:	OPEN HOLE	Plug Tagged:	<input checked="" type="checkbox"/>
Set	130	sks cmt from	348	ft. to	25	ft.	Plug Type:	OPEN HOLE	Plug Tagged:	<input checked="" type="checkbox"/>
Set		sks cmt from		ft. to		ft.	Plug Type:		Plug Tagged:	<input type="checkbox"/>
Set		sks cmt from		ft. to		ft.	Plug Type:		Plug Tagged:	<input type="checkbox"/>

Perforate and squeeze at 4204 ft. with 50 sacks. Leave at least 100 ft. in casing 3339 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 6 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: 2584 ft. of 4+1/2 inch casing

Plugging Date: 05/03/2011

\*Wireline Contractor: J-W WIRELINE

\*Cementing Contractor: WESTERN WELLSITE SVCS.

Type of Cement and Additives Used: 15.8# CLASS G NEAT

Flowline/Pipeline has been abandoned per Rule 1103 ☐ 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: KENNETH E TIGGES

Title: PRES

Date: 7/27/2011

Email: NO.EMAIL@GIVEN.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: BURN, DIANA

Date: 7/12/2013

**CONDITIONS OF APPROVAL, IF ANY:**

### Attachment Check List

Att Doc Num	Name
1695770	WELLBORE DIAGRAM
2587671	FORM 6 SUBSEQUENT SUBMITTED
2587672	OPERATIONS SUMMARY
2587673	WIRELINE JOB SUMMARY

Total Attach: 4 Files

### General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Permit	Received and attached WBD. Added lat/long & GPS info per operator.	7/12/2013 8:26:21 AM
Engineer	Also left message and asked for return call and that the matter would be going to enforcement since this started 9/11; spoke with Libman 6/11 reminded him of the request and that enforcement was imminent and he will call K Tigges to get the stuff submitted	3/4/2013 5:53:54 PM
Permit	ON HOLD: requesting WellBore Diagram, Date of measurement, PDOP reading, & Operator's Name.	3/4/2012 9:23:02 AM
Permit	ON HOLD: requesting WellBore Diagram, Date of measurement, PDOP reading, & Operator's Name.	1/25/2012 1:23:55 PM
Permit	Well completion report dated 11/21/83, intent dated 3/31/10.	12/6/2011 2:21:48 PM
Permit	ON HOLD: requesting WellBore Diagram, Date of measurement, PDOP reading, & Operator's Name.	12/6/2011 2:11:06 PM
Permit	ON HOLD: requesting WellBore Diagram. no email left message.	10/19/2011 11:54:56 AM
Permit	set reminder to request WBD in one week.	9/7/2011 11:35:31 AM
Engineer	Called DL for WBD - emailed request after speaking with him - also requested GPS	9/2/2011 10:56:27 AM

Total: 9 comment(s)