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402053608

Date Received:
05/23/2019

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: 29625 Contact Name: Cam Gracey
 Name of Operator: TOM FENNO PRODUCTION LLC Phone: (970) 567-6871
 Address: 1707 AVIAN DR Fax: _____
 City: FORT COLLINS State: CO Zip: 80525 Email: graceyservices@msn.com

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

Type of Well Abandonment Report: Notice of Intent to Abandon Subsequent Report of Abandonment

API Number 05-069-05152-00
 Well Name: CLARKS LAKE MUDDY SAND Well Number: G-1
 Location: QtrQtr: SESW Section: 15 Township: 9N Range: 68W Meridian: 6
 County: LARIMER Federal, Indian or State Lease Number: _____
 Field Name: CLARKS LAKE Field Number: 11300

Only Complete the Following Background Information for Intent to Abandon

Latitude: 40.741472 Longitude: -104.991911
 GPS Data: GPS Quality Value: 1.5 Type of GPS Quality Value: PDOP Date of Measurement: 05/10/2012
 GPS Instrument Operator's Name: INTERMILL LAND
 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

Formation	Perf. Top	Perf. Btm	Abandoned Date	Method of Isolation	Plug Depth
MUDDY J	5939	6000	05/17/2019	CEMENT	5776
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	15	10+3/4	40.5	360	325	360	0	VISU
1ST	7+3/8	5+1/2	15.5	5,939	500	5,939	4,070	CBL
OPEN HOLE	7+3/8			6,000				

Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 5776 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 80 sks cmt from 3806 ft. to 3000 ft. Plug Type: CASING Plug Tagged:
 Set 20 sks cmt from 2350 ft. to 2150 ft. Plug Type: CASING Plug Tagged:
 Set 52 sks cmt from 390 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:
 Perforate and squeeze at 4000 ft. with 100 sacks. Leave at least 100 ft. in casing _____ CICR Depth
 Perforate and squeeze at 2296 ft. with 150 sacks. Leave at least 100 ft. in casing _____ CICR Depth
 Perforate and squeeze at 390 ft. with 178 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. _____ inch casing Cut and Cap Date: 05/22/2019
 of _____
 *Wireline Contractor: KLX Energy Services *Cementing Contractor: Boehler Well LLC
 Type of Cement and Additives Used: Class G 15.1#/Gallon
 Flowline/Pipeline has been abandoned per Rule 1105 Yes No

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: Ashley Fenno
 Title: Agent Date: 5/23/2019 Email: ashleyfenno@gmail.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: McFarland, Nick Date: 8/9/2020

CONDITIONS OF APPROVAL, IF ANY:

COA Type	Description

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
1802004	OTHER
1802005	WELLBORE DIAGRAM
1802006	CEMENT BOND LOG
402053608	FORM 6 SUBSEQUENT SUBMITTED
402053822	CEMENT JOB SUMMARY
402053837	WIRELINE JOB SUMMARY
402053873	OTHER

Total Attach: 7 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	<p>Emailed operator regarding the items below:</p> <p>*No 42/44 has been filed for flowline abandonment. Please file the appropriate form. (Filed)</p> <p>*A CBL was run according to the wireline ticket from 5700' up, but a copy of the log was not attached. Please provide the log. (Log received)</p> <p>*Missing a ticket for the CIBP placed at 5776'. Wireline ticket merely states that cement was dump bailed on top of it. Please provide ticket for CIBP. (Received)</p> <p>*Wellbore diagram states 30 sx were pumped from 3806', rather than the actual 80 sx. Additionally, please depict the cement for the surface plug. Please send a corrected WBD. (Corrected WBD received)</p>	09/11/2019
Engineer	<p>Form 17 filed; 0 psi on bradenhead. 48 hour ops notice filed. Form 7 reporting PA status. GPS location appears accurate on maps. Zones and casing history are consistent with approved intent. Procedure, WBD and tickets are consistent except as noted. Changes to procedure approved by COGCC engineering.</p>	09/11/2019

Total: 2 comment(s)