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400461362

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07/31/2013

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: 16700 Contact Name: Julie Justus
 Name of Operator: CHEVRON USA INC Phone: (970) 257-6042
 Address: 6001 BOLLINGER CANYON RD Fax: (970) 245-6489
 City: SAN RAMON State: CA Zip: 94583 Email: jjustus@chevron.com
For "Intent" 24 hour notice required, Name: LONGWORTH, MIKE Tel: (970) 812-7644
COGCC contact: Email: mike.longworth@state.co.us

API Number 05-045-06594-00 Well Number: 2-30 CHEVRON
 Well Name: CHEVRON SHALE
 Location: QtrQtr: NWNE Section: 3 Township: 5S Range: 99W Meridian: 6
 County: GARFIELD Federal, Indian or State Lease Number: 12964
 Field Name: SKINNER RIDGE Field Number: 77548

Notice of Intent to Abandon Subsequent Report of Abandonment

Only Complete the Following Background Information for Intent to Abandon

Latitude: 39.648090 Longitude: -108.484451
 GPS Data:
 Date of Measurement: 08/21/2012 PDOP Reading: 1.4 GPS Instrument Operator's Name: Brian Baker
 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
CAMEO COAL	6347	6610	05/01/2014	RETAINER/SQUEEZED	6300

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
CONDUCTOR	20	16	94	84		84	0	VISU
SURF	12+1/4	9+5/8	36	606	270	606	0	VISU
1ST	7+7/8	5+1/2	20	6,898	2,458	6,898	0	CALC

Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 6300 with 10 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 30 sks cmt from 6300 ft. to 6610 ft. Plug Type: CASING Plug Tagged:
 Set 70 sks cmt from 608 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 607 ft. with 40 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 5 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:

See attached Abandonment procedure and WBD. P&A is tentavely scheduled for May 1, 2014, depending on weather

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

Signed: _____ Print Name: Julie Justus
 Title: Regulatory Specialist Date: 7/31/2013 Email: jjustus@chevron.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: KRABACHER, JAY Date: 9/13/2013

CONDITIONS OF APPROVAL, IF ANY: _____ Expiration Date: 3/12/2014

COA Type	Description

Attachment Check List

<u>Att Doc Num</u>	<u>Name</u>
400461362	FORM 6 INTENT SUBMITTED
400461453	WELLBORE DIAGRAM
400461455	OPERATIONS SUMMARY

Total Attach: 3 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
Engineer	CONDUCTOR CEMENTED W/8 YDS REDI-MIX. ALSO TOP JOB OF 27 SX. WELL NAME IS SKINNER RIDGE 2-3D ?	9/13/2013 3:53:53 PM

Total: 1 comment(s)