

Document Number:
 402851115
 Date Received:

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: 100322 Contact Name: Kevin Monaghan
 Name of Operator: NOBLE ENERGY INC Phone: (970) 3812990
 Address: 1001 NOBLE ENERGY WAY Fax: _____
 City: HOUSTON State: TX Zip: 77070 Email: kevin.monaghan@nblenergy.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 05-123-13111-00
 Well Name: MARIE D Well Number: 4-4
 Location: QtrQtr: NWNW Section: 4 Township: 3N Range: 64W Meridian: 6
 County: WELD Federal, Indian or State Lease Number: 68216
 Field Name: WATTENBERG Field Number: 90750

Only Complete the Following Background Information for Intent to Abandon

Latitude: 40.259870 Longitude: -104.563140
 GPS Data: GPS Quality Value: 4.4 Type of GPS Quality Value: _____ Date of Measurement: 08/24/2006
 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
SUSSEX	4365	4403	04/13/2006	SQUEEZED	
CODELL	6932	6947	08/10/2021	B PLUG CEMENT TOP	6619
NIOBRARA	6669	6846	08/10/2021	B PLUG CEMENT TOP	6619

Total: 3 zone(s)

Casing History

(Empty area for Casing History)

Casing Type	Size of Hole	Size of Casing	Grade	Wt/Ft	Csg/Liner Top	Setting Depth	Sacks Cmt	Cmt Btm	Cmt Top	Status
SURF	12+1/4	8+5/8	NA	24		307		307	0	VISU
1ST	7+7/8	4+1/2	N80	15.1		6987	230	6987	6080	CBL
S.C. 1.1						6987	450	4699	4200	CALC
S.C. 1.2						6987	537	1667	0	VISU

Plugging Procedure for Intent and Subsequent Report

CIBP #1: Depth 6619 with 2 sacks cmt on top. CIBP #2: Depth 1650 with 2 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 3995 ft. to 3945 ft. Plug Type: CASING Plug Tagged:
 Set 76 sks cmt from 700 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 4045 ft. with 35 sacks. Leave at least 100 ft. in casing 3995 CICR Depth
 Perforate and squeeze at 2500 ft. with 0 sacks. Leave at least 100 ft. in casing 2400 CICR Depth
 Perforate and squeeze at 1900 ft. with 40 sacks. Leave at least 100 ft. in casing 1850 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 Number of Days from Setting Surface Plug to Capping or Sealing the Well: 37
 Surface Plug Setting Date: 08/16/2021 Cut and Cap Date: 09/22/2021
 *Wireline Contractor: SPN *Cementing Contractor: SPN
 Type of Cement and Additives Used: Class G Neat
 Flowline/Pipeline has been abandoned per Rule 1105 Yes No

Technical Detail/Comments:

Procedure Email attached.
 Perfs @ 4045' and 3945' for CICR @ 3995'
 Perfs @ 2500' and 2000' for CICR @ 2400' and 1950'
 Perfs @ 1900' for CICR @ 1850'
 Form 17 DocNum: 402776235
 Form 27 DocNum: 402752303
 Form 42 DocNum: 402759335
 Form 44 DocNum: Flowline will be abandoned

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

Signed: _____ Print Name: Lauren Hoff
 Title: HSE Reg Affairs Coord Date: _____ Email: DenverRegulatory@nblenergy.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: _____

Date: _____

CONDITIONS OF APPROVAL, IF ANY: _____

COA Type	Description

Attachment List

Att Doc Num	Name
402851116	CEMENT JOB SUMMARY
402851117	OPERATIONS SUMMARY
402851118	OTHER
402851119	WELLBORE DIAGRAM
402851120	WIRELINE JOB SUMMARY

Total Attach: 5 Files

General Comments

User Group	Comment	Comment Date
		Stamp Upon Approval

Total: 0 comment(s)