

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.

Document Number:
402845706

Date Received:

OGCC Operator Number: 10656 Contact Name: Stephen Miller

Name of Operator: MORNING GUN EXPLORATION LLC Phone: (361) 2309375

Address: 1601 ARAPAHOE ST Fax: _____

City: DENVER State: CO Zip: 80202 Email: sdm@s-companies.com

For "Intent" 24 hour notice required, Name: Petrie, Erica Tel: (303) 726-3822

COGCC contact: Email: erica.petrie@state.co.us

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

API Number 05-123-05448-00

Well Name: STATE Well Number: 1

Location: QtrQtr: SWSE Section: 36 Township: 8N Range: 59W Meridian: 6

County: WELD Federal, Indian or State Lease Number: _____

Field Name: WILDCAT Field Number: 99999

Only Complete the Following Background Information for Intent to Abandon

Latitude: 40.611900 Longitude: -103.924001

GPS Data: GPS Quality Value: 1.5 Type of GPS Quality Value: PDOP Date of Measurement: 09/27/2021

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
D SAND	6463	6469	01/01/1958	CEMENT	6379

Total: 1 zone(s)

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	10+3/4	unknown	32	0	170	160	170	0	VISU
1ST	8+3/4	5+1/2	unknown	14	6140	6511	75	6511	6199	CALC

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 <u> 90 </u> sks cmt from <u> 5775 </u> ft. to <u> 5580 </u> ft.	Plug Type: <u> OPEN HOLE </u>	Plug Tagged: <input type="checkbox"/>
Set <u> 90 </u> sks cmt from <u> 1663 </u> ft. to <u> 1468 </u> ft.	Plug Type: <u> OPEN HOLE </u>	Plug Tagged: <input checked="" type="checkbox"/>
Set <u> 164 </u> sks cmt from <u> 475 </u> ft. to <u> 240 </u> ft.	Plug Type: <u> OPEN HOLE </u>	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 _____ 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
 Perforate and squeeze at _____ ft. with _____ sacks. Leave at least 100 ft. in casing _____ CICR Depth
(Cast Iron Cement Retainer Depth)

Set 120 sacks half in. half out surface casing from 225 ft. to 0 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: _____ ft. of _____ inch casing Number of Days from Setting Surface Plug to Capping or Sealing the Well: 4
 Surface Plug Setting Date: 10/06/2021 Cut and Cap Date: 10/10/2021
 *Wireline Contractor: _____ *Cementing Contractor: Swabco
 Type of Cement and Additives Used: Class G, 15.8#
 Flowline/Pipeline has been abandoned per Rule 1105 Yes No

Technical Detail/Comments:

For Operations summary, procedures and COA verification please see attachment doc number 402845708
 For Email correspondence regarding the approval of the Form 6 NOIA, please see attachment doc number 402845709.
 For Email verification of Notice to the area COGCC inspector, please see attachment doc number 402845711.

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

Signed: _____ Print Name: Joe Richardson
 Title: Consultant Date: _____ Email: JR@s-companies.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:

<u>COA Type</u>	<u>Description</u>

Attachment List

<u>Att Doc Num</u>	<u>Name</u>
402845707	CEMENT JOB SUMMARY
402845708	OPERATIONS SUMMARY
402845709	OTHER
402845710	GYRO SURVEY
402845711	OTHER
402845712	OTHER
402845713	WELLBORE DIAGRAM
402845714	LOCATION PHOTO

Total Attach: 8 Files

General Comments

<u>User Group</u>	<u>Comment</u>	<u>Comment Date</u>
		Stamp Upon Approval

Total: 0 comment(s)