

Replug By Other Operator

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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.

ECMC Operator Number: 10814 Contact Name: Richard Saadeh
 Name of Operator: MDS ENERGY DEVELOPMENT LLC Phone: (817) 718-0175
 Address: 409 BUTLER RD SUITE A Fax: _____
 City: KITTANNING State: PA Zip: 16201 Email: richard.saadeh@mdsed.com

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

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

API Number 05-123-13844-00
 Well Name: WILLIAMS Well Number: 1-27
 Location: QtrQtr: SWSE Section: 27 Township: 8N Range: 59W Meridian: 6
 County: WELD Federal, Indian or State Lease Number: _____
 Field Name: BUCKINGHAM Field Number: 7570

Only Complete the Following Background Information for Intent to Abandon

Latitude: 40.627458 Longitude: -103.960981
 GPS Data: GPS Quality Value: 1.4 Type of GPS Quality Value: PDOP Date of Measurement: 12/31/2025

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 |
|-----------|-----------|-----------|----------------|---------------------|------------|
| | | | | | |

Total: 0 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 | 8+5/8 | J55 | 24 | 0 | 311 | 180 | 311 | 0 | VISU |
| OPEN HOLE | 7+7/8 | | | | 311 | 6777 | | | | |

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 | 50 | sks cmt from | 6734 | ft. to | 6606 | ft. | Plug Type: | OPEN HOLE | Plug Tagged: | <input type="checkbox"/> |
| Set | 100 | sks cmt from | 6036 | ft. to | 5623 | ft. | Plug Type: | OPEN HOLE | Plug Tagged: | <input checked="" type="checkbox"/> |
| Set | 80 | sks cmt from | 2512 | ft. to | 2300 | ft. | Plug Type: | OPEN HOLE | Plug Tagged: | <input type="checkbox"/> |
| Set | 100 | sks cmt from | 1582 | ft. to | 1251 | ft. | Plug Type: | OPEN HOLE | Plug Tagged: | <input checked="" type="checkbox"/> |
| Set | 310 | sks cmt from | 526 | ft. to | 324 | ft. | Plug Type: | OPEN HOLE | Plug Tagged: | <input checked="" 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 |
| 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 |
| 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 101 sacks half in. half out surface casing from 324 ft. to 0 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
Surface Plug Setting Date: 04/01/2026 Cut and Cap Date: 04/29/2026 Number of Days from Setting Surface Plug to Capping or Sealing the Well: 28

*Wireline Contractor: N/A *Cementing Contractor: Axis Energy Services

Type of Cement and Additives Used: 15.8 ppg Neat G mixed at 1.15 cuft/sk

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: Taylor Heffner
Title: MDS Energy Contractor Date: 5/21/2026 Email: theffner@carbon-shield.com

Based on the information provided herein, this Well Abandonment Report (Form 6) complies with ECMC Rules and applicable orders and is hereby approved.

ECMC Approved: Wolfe, Stephen Date: 5/28/2026

CONDITIONS OF APPROVAL, IF ANY LIST

| COA Type | Description |
|-----------------|--------------------|
| 0 COA | |

ATTACHMENT LIST

| Att Doc Num | Name |
|--------------------|-----------------------------|
| 404667886 | FORM 6 SUBSEQUENT SUBMITTED |
| 404667895 | WELLBORE DIAGRAM |
| 404667896 | OPERATIONS SUMMARY |
| 404667897 | CEMENT JOB SUMMARY |
| 404667898 | CEMENT JOB SUMMARY |
| 404667900 | CEMENT JOB SUMMARY |
| 404667901 | CEMENT JOB SUMMARY |

Total Attach: 7 Files

General Comments

| User Group | Comment | Comment Date |
|-------------------|----------------|---------------------|
| | | Stamp Upon Approval |

Total: 0 comment(s)