

Form 3160-5
(June 2019)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB No. 1004-0137
Expires: October 31, 2021**SUNDRY NOTICES AND REPORTS ON WELLS**
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.5. Lease Serial No. **NMNM140366**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

AMEREDEV OPERATING LLC

3a. Address

2901 VIA FORTUNA, SUITE 600, AUSTIN, TX 78746

3b. Phone No. (include area code)

(737) 300-4700

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.

GOLDEN BELL FED COM 26 36 06/091H9. API Well No. **3002549098**

10. Field and Pool or Exploratory Area

WC-025 G-08 S263620G/Lower Bone Spring

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

SEC 31/T25S/R36E/NMP

11. Country or Parish, State

LEA/NM**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

| TYPE OF SUBMISSION | TYPE OF ACTION | | | | |
|---|---|---|--|---|--|
| <input type="checkbox"/> Notice of Intent | <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off | |
| <input checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Hydraulic Fracturing | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity | |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other | |
| | <input type="checkbox"/> Change Plans | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon | | |
| | <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back | <input type="checkbox"/> Water Disposal | | |

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

Spud Date: 8/1/2021**Casing Run:** 7.625" 29.7# L-80HC BTC Set @ 11,400'

Intermediate I Cement: Fill Lines and Test to 5000 psi, Pump 40 bbl FW Spacer. Pump 211.3 bbls, 365 sks of 9.3 ppg 100% HSLD 77 Lead Cement @ 15.02 Mix Water, 3.25 Yield, with Additives C-45 Econolite @ 0.25%, Citric Acid @ 0.30%, CSA-1000 - Fluid Loss Additive @ 0.08%, Kol Seal @ 2.00 #/sk, CFL-1 @ 0.30%, Phenoseal @ 2.00 #/sk and HGS-8000X Low Density Additive @ 19.00 #/sk. Pump 193.3 bbls, 920 sks of 15.6 ppg 100% Class H Premium Tail Cement @ 5.21 Mix Water, 1.18 Yield with Additives Citric Acid @ 0.06% and CFL-1 @ 0.40%. Shut down and drop Plug, Pump 20 bbl FW and 501.2 bbl WBM Displacement @ 7-8bpm with full returns, Did not bump the Plug. Pump 1 bbl over Displacement. Check Floats, Floats Held Bled back 3 bbls. Drop Contingency Dart. Set Packer @ 2672 psi, Drop DV tool Opening Dart, Open DV tool to pump Bottoms up, after 40 bbls pumped getting cement back to Surface. Circulte 110 bbls Cement off of DV Tool. Shut down and Start 2nd Stage. Pump 30 bbl Weighted Spacer, 215.5 bbls, 500 sks of 12 ppg 100% HSLD 94 Lead Cement @ 13.31 mix

Continued on page 3 additional information

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

CHRISTIE HANNA / Ph: (737) 300-4723

Senior Engineering Technician

Title

Signature

Christie Hanna

Date 11/11/2021

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Jonathon W Shepard / Ph: (575) 234-5972 / Accepted

Petroleum Engineer

Title

Date 12/04/2021

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office **CARLSBAD**

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

Additional Information

Additional Remarks

water, 2.42 Yield, with Additives Salt @ 3.33 #/sk, C-45 Econolite @ 0.15%, C-51 Suspension Agent @ 0.10%, STE @ 4.00%, C-503P Defoamer @ 0.25% Gyp Seal @ 3.00 #/sk, CFL-1 @ 0.40%, Phenoseal @ 1.00 #/sk. Pump 23.7 bbls, 100 sks of 14.8 ppg of 100% Class C Premium Tail Cement @ 6.34 Mix Water, 1.33 Yield, with Additives C-45 Econolite @ 0.10% & Calcium Chloride @ 0.50%. Shut Down and Drop Plug, Pump 20 bbl FW, 142.2 bbls WBM Displacement @ 8 bpm with full returns, Bump Closing Plug, Bled Back 3 bbls. Circulated 18 bbls Cement Back to Surface.

Casing Test: 2500 Psi (Good)

Rig Release Date: 8/25/2021

Location of Well

0. SHL: SWSW / 230 FSL / 660 FWL / TWSP: 25S / RANGE: 36E / SECTION: 31 / LAT: 32.0802056 / LONG: -103.3105915 (TVD: 0 feet, MD: 0 feet)
PPP: NWNW / 0 FNL / 715 FWL / TWSP: 26S / RANGE: 36E / SECTION: 7 / LAT: 32.0650608 / LONG: -103.3105839 (TVD: 11633 feet, MD: 17248 feet)
PPP: NWNW / 100 FNL / 660 FWL / TWSP: 26S / RANGE: 36E / SECTION: 6 / LAT: 32.0792985 / LONG: -103.3105905 (TVD: 11633 feet, MD: 12068 feet)
BHL: SWSW / 50 FSL / 660 FWL / TWSP: 26S / RANGE: 36E / SECTION: 7 / LAT: 32.0506581 / LONG: -103.3105774 (TVD: 11633 feet, MD: 22488 feet)

| | | |
|--|--|---|
| Well Name: GOLDEN BELL FED COM 26 36 06 | Well Location: T25S / R36E / SEC 31 / SWSW / | County or Parish/State: |
| Well Number: 091H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM140366 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3002549098 | Well Status: Approved Application for Permit to Drill | Operator: AMEREDEV OPERATING LLC |

Subsequent Report

Sundry ID: 2643964

Type of Submission: Subsequent Report

Date Sundry Submitted: 11/11/2021

Date Operation Actually Began: 08/05/2021

Type of Action: Drilling Operations

Time Sundry Submitted: 08:55

Actual Procedure:

Spud Date: 8/1/2021

Casing Run: 7.625" 29.7# L-80HC BTC Set @ 11,400'

Intermediate I Cement: Fill Lines and Test to 5000 psi, Pump 40 bbl FW Spacer. Pump 211.3 bbls, 365 sks of 9.3 ppg 100% HSLD 77 Lead Cement @ 15.02 Mix Water, 3.25 Yield, with Additives C-45 Econolite @ 0.25%, Citric Acid @ 0.30%, CSA-1000 - Fluid Loss Additive @ 0.08%, Kol Seal @ 2.00 #/sk, CFL-1 @ 0.30%, Phenoseal @ 2.00 #/sk and HGS-8000X Low Density Additive @ 19.00 #/sk. Pump 193.3 bbls, 920 sks of 15.6 ppg 100% Class H Premium Tail Cement @ 5.21 Mix Water, 1.18 Yield with Additives Citric Acid @ 0.06% and CFL-1 @ 0.40%. Shut down and drop Plug, Pump 20 bbl FW and 501.2 bbl WBM Displacement @ 7-8bpm with full returns, Did not bump the Plug. Pump 1 bbl over Displacement. Check Floats, Floats Held Bled back 3 bbls. Drop Contingency Dart. Set Packer @ 2672 psi, Drop DV tool Opening Dart, Open DV tool to pump Bottoms up, after 40 bbls pumped getting cement back to Surface. Circulte 110 bbls Cement off of DV Tool. Shut down and Start 2nd Stage. Pump 30 bbl Weighted Spacer, 215.5 bbls, 500 sks of 12 ppg 100% HSLD 94 Lead Cement @ 13.31 mix water, 2.42 Yield, with Additives Salt @ 3.33 #/sk, C-45 Econolite @ 0.15%, C-51 Suspension Agent @ 0.10%, STE @ 4.00%, C-503P Defoamer @ 0.25% Gyp Seal @ 3.00 #/sk, CFL-1 @ 0.40%, Phenoseal @ 1.00 #/sk. Pump 23.7 bbls, 100 sks of 14.8 ppg of 100% Class C Premium Tail Cement @ 6.34 Mix Water, 1.33 Yield, with Additives C-45 Econolite @ 0.10% & Calcium Chloride @ 0.50%. Shut Down and Drop Plug, Pump 20 bbl FW, 142.2 bbls WBM Displacement @ 8 bpm with full returns, Bump Closing Plug, Bled Back 3 bbls. Circulated 18 bbls Cement Back to Surface.

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|--|--|---|
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| Well Number: 091H | Type of Well: OIL WELL | Allottee or Tribe Name: |
| Lease Number: NMNM140366 | Unit or CA Name: | Unit or CA Number: |
| US Well Number: 3002549098 | Well Status: Approved Application for Permit to Drill | Operator: AMEREDEV OPERATING LLC |

Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: CHRISTIE HANNA

Signed on: NOV 11, 2021 08:54 AM

Name: AMEREDEV OPERATING LLC

Title: Senior Engineering Technician

Street Address: 2901 VIA FORTUNA, SUITE 600

City: AUSTIN

State: TX

Phone: (737) 300-4723

Email address: CHANNA@AMEREDEV.COM

Field

Representative Name: Shane McNeely

Street Address: 2901 VIA FORTUNA STE. 600

City: AUSTIN

State: TX

Zip: 78746

Phone: (737)300-4729

Email address: smcneely@ameredev.com

BLM Point of Contact

BLM POC Name: Jonathon W Shepard

BLM POC Title: Petroleum Engineer

BLM POC Phone: 5752345972

BLM POC Email Address: jshepard@blm.gov

Disposition: Accepted

Disposition Date: 12/03/2021

Signature: Jonathon Shepard

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 111678

CONDITIONS

| | |
|--|--|
| Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746 | OGRID: 372224 |
| | Action Number: 111678 |
| | Action Type: [C-103] Sub. Drilling (C-103N) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|--|----------------|
| plmartinez | Going forward include the Hole size and duration of Pressure test per Rule should be for 30 minutes. | 7/18/2022 |