

Form 3160-5  
(June 2015)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.  
NMNM137470

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
HOLLY FED COM 26 36 05 113H9. API Well No.  
30-025-46495-00-X110. Field and Pool or Exploratory Area  
JAL; WOLFCAMP, WEST11. County or Parish, State  
LEA COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

AMEREDEV OPERATING LLC

Contact: CHRISTIE HANNA

E-Mail: CHANNA@AMEREDEV.COM

3a. Address

5707 SOUTHWEST PARKWAY BLDG 1 STE 275  
AUSTIN, TX 78735

3b. Phone No. (include area code)

Ph: 7373004723

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

Sec 5 T26S R36E 230FNL 1730FWL  
32.078941 N Lat, 103.290077 W Lon

## 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	Drilling Operations
	<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 determined that the site is ready for final inspection.

Spud: 12/20/2019

Casing Ran: 1,280' - 13.375" J-55 68# BTC

Surface Cement: Pressure tested lines to 500 psi. Pumped 40 bbls of fresh water. Pumped 315 bbls of cement (1,395 sks) @ 14.8 ppg (1.32 cuft/sk, Class C w/ 0.125 lb/sk LCM Fiber). Dropped latch-in top plug and began displacement. Pumped 179 bbls of fresh water. Bumped plug on time with a final lift pressure of 480 psi. Pressured up to 580 psi, held for 2 minutes and bled back 0.5 bbl. Floats Held. There were good returns throughout the job and we circulated approx. 157 bbls (658 sks) of cement to surface.

Casing Test: Test Casing to 1,500psi (Good)

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #507900 verified by the BLM Well Information System**  
**For AMEREDEV OPERATING LLC, sent to the Hobbs**  
**Committed to AFMSS for processing by PRISCILLA PEREZ on 03/21/2020 (20PP1754SE)**

Name (Printed/Typed) SHANE MCNEELY

Title ENGINEER

Signature (Electronic Submission)

Date 03/20/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JONATHON SHEPARD Title PETROELUM ENGINEER	Date 03/24/2020
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 Hobbs

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)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #507900 that would not fit on the form**

**32. Additional remarks, continued**

Rig Release: 2/4/2020

**Revisions to Operator-Submitted EC Data for Sundry Notice #507900**

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG NOI	DRG SR
Lease:	NMNM137470	NMNM137470
Agreement:		
Operator:	AMEREDEV OPERATING, LLC 2901 VIA FORTUNA SUITE 600 AUSTIN, TX 78746 Ph: 737-300-4700	AMEREDEV OPERATING LLC 5707 SOUTHWEST PARKWAY BLDG 1 STE 275 AUSTIN, TX 78735 Ph: 737-300-4700
Admin Contact:	CHRISTIE HANNA REGULATORY COORDINATOR E-Mail: channa@ameredev.com  Ph: 737-300-4700 Fx: 737-300-4701	CHRISTIE HANNA SENIOR ENGINEERING TECHNICIAN E-Mail: CHANNA@AMEREDEV.COM  Ph: 7373004723
Tech Contact:	SHANE MCNEELY ENGINEER E-Mail: smcneely@ameredev.com  Ph: 737-300-4700 Fx: 737-300-4701	SHANE MCNEELY ENGINEER E-Mail: smcneely@ameredev.com  Ph: 737-300-4729
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	WC-025 G-09 S263619C/WC	JAL; WOLFCAMP, WEST
Well/Facility:	HOLLY 26 36 05 FED COM 113H Sec 5 T26S R36E Mer NMP 230FNL 1730FWL 32.078940 N Lat, 103.290080 W Lon	HOLLY FED COM 26 36 05 113H Sec 5 T26S R36E 230FNL 1730FWL 32.078941 N Lat, 103.290077 W Lon

Form 3160-5  
(June 2015)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.  
NMNM137470

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
HOLLY FED COM 26 36 05 113H9. API Well No.  
30-025-46495-00-X110. Field and Pool or Exploratory Area  
JAL; WOLFCAMP, WEST

11. County or Parish, State

LEA COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

AMEREDEV OPERATING LLC

Contact: CHRISTIE HANNA

E-Mail: CHANNA@AMEREDEV.COM

3a. Address

5707 SOUTHWEST PARKWAY BLDG 1 STE 275  
AUSTIN, TX 78735

3b. Phone No. (include area code)

Ph: 7373004723

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

Sec 5 T26S R36E 230FNL 1730FWL  
32.078941 N Lat, 103.290077 W Lon

## 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	Drilling Operations	
	<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 determined that the site is ready for final inspection.

Spud: 12/20/2019

Casing Ran: 11,050' - 7.625" L-80 29.7# BTC

Intermediate Cement: Pressure tested lines to 5,000 psi. Pumped 20 bbls of chemical wash followed by, 10 bbls of fresh water. Pumped 640 bbls of lead cement (810 sks) @ 9.2 ppg (4.45 cuft/sk, Lightweight Blend 1.3% Salt + 30% Microspheres + 0.2% Fluid Loss + 10% Strength Enhancer + 0.9% Retarder + 3 lb/sk Kolseal + 0.8 lb/sk Defoamer + 0.9% Anti Setting). Added approx 1/4 lb/sk of LCM fibers in the downhole cement tub to the entire lead slurry. Pumped 170 bbls of tail cement (810 sks) @ 15.6 ppg (1.18 cuft/sk, Class H w/ 0.5% Fluid Loss + 0.2% Retarder). Dropped latch-in top plug and began displacement. Pumped 503 bbls of fresh water, and bumped plug @ 2,038 psi. Pressured up to 2,438 psi. Set packer @ 2,960 psi. Bled back 4 bbls to the tanks, floats held.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #507894 verified by the BLM Well Information System**  
**For AMEREDEV OPERATING LLC, sent to the Hobbs**  
**Committed to AFMSS for processing by PRISCILLA PEREZ on 03/21/2020 (20PP1752SE)**

Name (Printed/Typed) SHANE MCNEELY

Title ENGINEER

Signature (Electronic Submission)

Date 03/20/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>		JONATHON SHEPARD Title PETROELUM ENGINEER	Date 03/24/2020
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 Hobbs	

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)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #507894 that would not fit on the form**

**32. Additional remarks, continued**

Circulated ~ 33 bbls (42 sks) of cement so surface.

Casing Test: Test Casing to 2,600psi (Good)

Rig Release: 2/4/2020

**Revisions to Operator-Submitted EC Data for Sundry Notice #507894**

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG NOI	DRG SR
Lease:	NMNM137470	NMNM137470
Agreement:		
Operator:	AMEREDEV OPERATING, LLC 2901 VIA FORTUNA SUITE 600 AUSTIN, TX 78746 Ph: 737-300-4700	AMEREDEV OPERATING LLC 5707 SOUTHWEST PARKWAY BLDG 1 STE 275 AUSTIN, TX 78735 Ph: 737-300-4700
Admin Contact:	CHRISTIE HANNA REGULATORY COORDINATOR E-Mail: channa@ameredev.com  Ph: 737-300-4700 Fx: 737-300-4701	CHRISTIE HANNA SENIOR ENGINEERING TECHNICIAN E-Mail: CHANNA@AMEREDEV.COM  Ph: 7373004723
Tech Contact:	SHANE MCNEELY ENGINEER E-Mail: smcneely@ameredev.com  Ph: 737-300-4700 Fx: 737-300-4701	SHANE MCNEELY ENGINEER E-Mail: smcneely@ameredev.com  Ph: 737-300-4729
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	WC-025 G-09 S263619C/WC	JAL; WOLFCAMP, WEST
Well/Facility:	HOLLY 26 36 05 FED COM 113H Sec 5 T26S R36E Mer NMP 230FNL 1730FWL 32.078940 N Lat, 103.290080 W Lon	HOLLY FED COM 26 36 05 113H Sec 5 T26S R36E 230FNL 1730FWL 32.078941 N Lat, 103.290077 W Lon

Form 3160-5  
(June 2015)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.  
NMNM137470

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

HOLLY FED COM 26 36 05 113H

2. Name of Operator

AMEREDEV OPERATING LLC

Contact: CHRISTIE HANNA

E-Mail: CHANNA@AMEREDEV.COM

9. API Well No.

30-025-46495-00-X1

3a. Address

5707 SOUTHWEST PARKWAY BLDG 1 STE 275  
AUSTIN, TX 78735

3b. Phone No. (include area code)

Ph: 7373004723

10. Field and Pool or Exploratory Area

JAL; WOLFCAMP, WEST

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

Sec 5 T26S R36E 230FNL 1730FWL  
32.078941 N Lat, 103.290077 W Lon

11. County or Parish, State

LEA COUNTY, 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	Drilling Operations
	<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 determined that the site is ready for final inspection.

Spud: 12/20/2019

Casing Ran: 22,329' - 5.5" P-110 23# BTC

Production Cement: Pressure tested lines to 8,000 psi. Pumped 60 bbls of weighted spacer @ 12.0 ppg. Pumped 182 bbls of lead cement (500 sks) @ 12.1 ppg (2.04 cuft/sk, NeoCem). Pumped 220 bbls of tail cement (1010 sks) @ 14.5 ppg (1.22 cuft/sk, VersaCemH 50:50:2 w/ 0.4% Fluid Loss + 0.25% Retarder) followed by 5 bbls of sugar water. Shut down, washed pump, dropped latch-in top plug and began displacement. Pumped 20 bbls of sugar water followed by 452 bbls of fresh. Bumped plug on time with a final displacement of 472 bbls at 5,600 psi. Pressured up 700 psi over, and pressure began to drop (assuming we burst the disk). Immediately opened valve and bled back 8.5 bbls. Circulated ~ 50 bbl (137sks) of cement to surface.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #507898 verified by the BLM Well Information System**  
**For AMEREDEV OPERATING LLC, sent to the Hobbs**  
**Committed to AFMSS for processing by PRISCILLA PEREZ on 03/21/2020 (20PP1753SE)**

Name (Printed/Typed) SHANE MCNEELY

Title ENGINEER

Signature (Electronic Submission)

Date 03/20/2020

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JONATHON SHEPARD Title PETROELUM ENGINEER	Date 03/24/2020
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 Hobbs		

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)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #507898 that would not fit on the form**

**32. Additional remarks, continued**

Rig Release: 2/4/2020



**Revisions to Operator-Submitted EC Data for Sundry Notice #507898**

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG NOI	DRG SR
Lease:	NMNM137470	NMNM137470
Agreement:		
Operator:	AMEREDEV OPERATING, LLC 2901 VIA FORTUNA SUITE 600 AUSTIN, TX 78746 Ph: 737-300-4700	AMEREDEV OPERATING LLC 5707 SOUTHWEST PARKWAY BLDG 1 STE 275 AUSTIN, TX 78735 Ph: 737-300-4700
Admin Contact:	CHRISTIE HANNA REGULATORY COORDINATOR E-Mail: channa@ameredev.com  Ph: 737-300-4700 Fx: 737-300-4701	CHRISTIE HANNA SENIOR ENGINEERING TECHNICIAN E-Mail: CHANNA@AMEREDEV.COM  Ph: 7373004723
Tech Contact:	SHANE MCNEELY ENGINEER E-Mail: smcneely@ameredev.com  Ph: 737-300-4700 Fx: 737-300-4701	SHANE MCNEELY ENGINEER E-Mail: smcneely@ameredev.com  Ph: 737-300-4729
Location:		
State:	NM	NM
County:	LEA	LEA
Field/Pool:	WC-025 G-09 S263619C/WC	JAL; WOLFCAMP, WEST
Well/Facility:	HOLLY 26 36 05 FED COM 113H Sec 5 T26S R36E Mer NMP 230FNL 1730FWL 32.078940 N Lat, 103.290080 W Lon	HOLLY FED COM 26 36 05 113H Sec 5 T26S R36E 230FNL 1730FWL 32.078941 N Lat, 103.290077 W Lon

**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 42680

CONDITIONS

Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746	OGRID: 372224
	Action Number: 42680
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/18/2021