

Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM 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

SUBMIT IN TRIPLICATE - Other instructions on page 2

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

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
HOLLY 26 36 05 FED COM ~~104H~~ 091H

2. Name of Operator
AMEREDEV OPERATING LLC
Contact: CHRISTIE HANNA
E-Mail: CHANNA@AMEREDEV.COM

9. API Well No.
30-025-~~46665~~-00-X1
46656

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
WC-025 G09 S263619C-WOLFCAMP

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

Sec 5 T26S R36E 230FNL 1750FWL
32.078941 N Lat, 103.290024 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 recomplate 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 recompletion 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: 2/6/2020

Casing Ran: 1,195' - 13.375" 68# J-55 BTC

Surface Cement: Pressure tested lines to 500 psi. Pumped 40 bbls of fresh water. Pumped 288 bbls of cement (1,225 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 200 bbls of fresh water. Bumped plug on time with a final lift pressure of 600 psi. Pressured up to 1,230 psi, held for 2 minutes and bled back 1 bbl. Floats Held. There were good returns throughout the job and we circulated approx. 75 bbls (316 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 #507911 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 (20PP1759SE)**

Name (Printed/Typed) SHANE MCNEELY

Title ENGINEER

Signature (Electronic Submission)

Date 03/20/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED**

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 #507911 that would not fit on the form

32. Additional remarks, continued

Rig Release: N/A

Revisions to Operator-Submitted EC Data for Sundry Notice #507911

	Operator Submitted	BLM Revised (AFMSS)
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	WC-025 G09 S263619C-WOLFCAMP
Well/Facility:	HOLLY 26 36 05 FED COM 091H Sec 5 T26S R36E Mer NMP 230FNL 1750FWL 32.078940 N Lat, 103.290020 W Lon	HOLLY 26 36 05 FED COM 104H Sec 5 T26S R36E 230FNL 1750FWL 32.078941 N Lat, 103.290024 W Lon

Form 3160-5
(June 2015)

UNITED STATES
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OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS
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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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. HOLLY 26 36 05 FED COM 1041 ^{091H}
2. Name of Operator AMEREDEV OPERATING LLC		9. API Well No. 30-025- 46665 -00-X1 ⁴⁶⁶⁵⁶
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 WC-025 G09 S263619C-WOLFCAMP
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 5 T26S R36E 230FNL 1750FWL 32.078941 N Lat, 103.290024 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 recomplete 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 recompletion 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: 2/6/2020

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

Intermediate Cement: Pressure tested lines to 5,000 psi. Pumped 20 bbls of chemical wash followed by, 10 bbls of fresh water. Pumped 715 bbls of lead cement (900 sks) @ 9.2 ppg (4.46 cuft/sk, Lightweight Blend 1.3% Salt + 30% Microspheres + 0.2% Fluid Loss + 10% Strength Enhancer + 1.2% Retarder + 3 lb/sk Kolseal + 0.8 lb/sk Defoamer + 1.2% Anti Setting). Added approx 1/4 lb/sk of LCM fibers in the downhole cement tub to the entire lead slurry. Pumped 183 bbls of tail cement (870 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 529 bbls of fresh water, and bumped plug @ 2,100 psi. Pressured up to 2,600 psi. Set packer @ 2,950 psi. Bled back 5.5 bbls to the tanks, floats held.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #507913 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 (20PP1760SE)	
Name (Printed/Typed) SHANE MCNEELY	Title ENGINEER
Signature (Electronic Submission)	Date 03/20/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	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 #507913 that would not fit on the form

32. Additional remarks, continued

Circulated ~ 200 bbls (252 sks) of cement so surface. ***Assuming there was severe channeling to cause this large amount of cement to be circulated to surface***

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

Rig Release: N/A

Revisions to Operator-Submitted EC Data for Sundry Notice #507913

	Operator Submitted	BLM Revised (AFMSS)
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	WC-025 G09 S263619C-WOLFCAMP
Well/Facility:	HOLLY 26 36 05 FED COM 091H Sec 5 T26S R36E Mer NMP 230FNL 1750FWL 32.078940 N Lat, 103.290020 W Lon	HOLLY 26 36 05 FED COM 104H Sec 5 T26S R36E 230FNL 1750FWL 32.078941 N Lat, 103.290024 W Lon

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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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. HOLLY 26 36 05 FED COM 104H 091H
2. Name of Operator AMEREDEV OPERATING LLC		9. API Well No. 30-025- 46665 -00-X1 46656
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 WC-025 G09 S263619C-WOLFCAMP
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 5 T26S R36E 230FNL 1750FWL 32.078941 N Lat, 103.290024 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

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<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		
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Spud: 2/6/2020

Casing Ran: 22,110' - 5.5" 23# P-110 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 #507916 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 (20PP1762SE)**

Name (Printed/Typed) SHANE MCNEELY

Title ENGINEER

Signature (Electronic Submission)

Date 03/20/2020

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED**

JONATHON SHEPARD
Title PETROELUM ENGINEER

Date 03/24/2020

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(Instructions on page 2)

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #507916 that would not fit on the form

32. Additional remarks, continued

Rig Release: N/A

Revisions to Operator-Submitted EC Data for Sundry Notice #507916

	Operator Submitted	BLM Revised (AFMSS)
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	WC-025 G09 S263619C-WOLFCAMP
Well/Facility:	HOLLY 26 36 05 FED COM 091H Sec 5 T26S R36E Mer NMP 230FNL 1750FWL 32.078940 N Lat, 103.290020 W Lon	HOLLY 26 36 05 FED COM 104H Sec 5 T26S R36E 230FNL 1750FWL 32.078941 N Lat, 103.290024 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 42860

CONDITIONS

Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746	OGRID: 372224
	Action Number: 42860
	Action Type: [C-103] Sub. Drilling (C-103N)

CONDITIONS

Created By	Condition	Condition Date
ksimmons	None	8/24/2021