

Submit 1 Copy To Appropriate District Office
 District I – (575) 393-6161
 1625 N. French Dr., Hobbs, NM 88240
 District II – (575) 748-1283
 811 S. First St., Artesia, NM 88210
 District III – (505) 334-6178
 1000 Rio Brazos Rd., Aztec, NM 87410
 District IV – (505) 476-3460
 1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
 Energy, Minerals and Natural Resources

Form C-103
 Revised July 18, 2013

OIL CONSERVATION DIVISION
 1220 South St. Francis Dr.
 Santa Fe, NM 87505

SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)		WELL API NO. 30-025-51470
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator AMEREDEV OPERATING, LLC		6. State Oil & Gas Lease No. 331807
3. Address of Operator 2901 VIA FORTUNA, STE. 600 AUSTIN, TX 78746		7. Lease Name or Unit Agreement Name AZALEA 26 36 28 STATE COM
4. Well Location Unit Letter_B_: 180 feet from the NORTH line and 1990 feet from the EAST line Section 28 Township 26S Range 36E NMPM County LEA		8. Well Number 183H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 2906' GL		9. OGRID Number 372224
		10. Pool name [98150] WC-025 G-08 S263620C; LOWER BONE SPRING

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK ☐	PLUG AND ABANDON ☐	REMEDIAL WORK ☐	ALTERING CASING ☒
TEMPORARILY ABANDON ☐	CHANGE PLANS ☒	COMMENCE DRILLING OPNS. ☐	P AND A ☐
PULL OR ALTER CASING ☐	MULTIPLE COMPL ☐	CASING/CEMENT JOB ☐	
DOWNHOLE COMMINGLE ☐			
CLOSED-LOOP SYSTEM ☐			
OTHER: ☐		OTHER: ☐	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Ameredev requests the following changes to the approved wellbore design:

- Change in surface casing from 13.375" 68# J-55 BTC to 13.375" 54.5# J-55 BTC
- Change in intermediate casing from 7.625" 29.7# L-80HC BTC to 10.75" 45.5# L-80HC SC BTC
- Change in production casing from 5.5" 23# P-110 USS-Eagle SFH to 5.5" 17# P-110 USS RYS Eagle SFH

See attached wellbore diagram.

Spud Date: Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Christie Hanna TITLE Regulatory Coordinator DATE 6/1/2023

Type or print name Christie Hanna E-mail address: channa@ameredev.com PHONE: 737-300-4700

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):



Azalea 26 36 28 State Com 183H									
Second Bone Spring 1.5 Mile Lateral									
County, St: Lea, NM			Co. Well ID: XXXXXX						
SHL: Section 28 , T26S , R36E			AFE #: 2023-XXX						
180' FNL, 1990' FEL			API #: 30-025-XXXXXX						
BHL: Section 33 , T26S , R36E			Permit: NMOCD						
50' FSL, 1650' FEL			GL: 2,906'						
Wellhead: A - 13-5/8" 5M x 13-5/8" SOW			Field: Delaware						
B - 13-5/8" 5M x 13-5/8" 5M			Rig: H&P 642						
C - 13-5/8" 5M x 13-5/8" 5M			KB: 27.0'						
Tubing Spool: 7-1/16" 10M x 13-3/8" 5M			Elevation: 2,933'						
Xmas Tree: 2-9/16" 10M			E-Mail: drillingengineering@amerev.com						
Tubing: 3-1/2" L-80 6.5# 8rd EUE			Offsets:						
General Notes		Hole Size	Casing & Cement		Geology	TVD	Mud Weight		
Notify BLM prior to spud, running casing, cementing, and BOP testing Sundry to be sent before spud		17-1/2"	<u>Lead (100% OH excess)</u> 1042 sx 12.8 ppg Class C Top of Lead @ 0'		Conductor	122'			
1500 psi Surface Casing Test Done by Spudder Rig			<u>Tail (100% OH excess)</u> 340 sx 14.8 ppg Class C Top of Tail @ 1457'				8.4 - 8.6 ppg		
			13.375 54.5 J-55 BTC 0 - 1757		Rustler	1,731'			
Stage 1 Designed to Circulate Cement to Surface		12-1/4"	<u>Stq 1 Lead (50% OH excess)</u> 439 sx 11 ppg Class C - Low Portland Top of Lead @ 0'		Salado	2,100'			
DV Tool (Int) 3626			<u>Stq 1 Tail (50% OH excess)</u> 177 sx 14.8 ppg Class C Top of Tail @ 4300'						
Casing Test to 1500 psi			<u>Stq 2 Lead (50% OH excess)</u> 589 sx 12.8 ppg Class C - Low Portland Top of Lead @ 0'		Tansill	3,239'	10 ppg Brine		
			<u>Stq 2 Tail (25% OH excess)</u> 106 sx 14.8 ppg Class C Top of Tail @ 3026'		Capitan	3,726'			
			10.75 45.5 HC L-80 SC BTC 0 - 5050		Lamar	4,925'			
FIT to 10.5 ppg EMW		8-3/4" Vertical	5050' MD 5050' TVD		Bell Canyon	5,095'			
					Brushy Canyon	7,024'	9.0 - 9.5 ppg Cut Brine		
12" DLS curve section Surveys: 45' Curve , 90' Lateral		8-3/4" Curve	KOP 9861' MD 9823' TVD		Bone Spring Lime	8,010'			
					First Bone Spring	9,554'			
			5.5 I 17 I USS RYS P-110 I Eagle SFH 0 - 18176				9.0 - 9.5 ppg Cut Brine		
LTP VS: 7466° 90° INC, 179.41° AZM			5-1/2" marker jts @ ~9710', 13180' MD		Second Bone Spring	10,171'			
BHL VS: 7516° 90° INC, 179.41° AZM		8-1/2" Lateral	EQC 10611' MD 10300' TVD		No Casing Test				
			18176' MD 10,300' TVD @ BHL 7,516' VS						

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CONDITIONS

Action 222748

CONDITIONS

Operator: AMEREDEV OPERATING, LLC 2901 Via Fortuna Austin, TX 78746	OGRID: 372224
	Action Number: 222748
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	None	7/28/2023