<u>District I</u> 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

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**

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

Form C-101 August 1, 2011

Permit 347824

AM	ame and Address MEREDEV OPERATI 01 Via Fortuna	NG, LLC										RID Number 372224 Number		
	istin, TX 78746										J. AFT	30-025-51894	ı	
4. Property Co	ode		5. Property	y Name							6. Well	No.		
32	0645			MAGNO	OLIA 26 36	22 STATE COM						063H		
						7. Surfac	e Locati	on						
UL - Lot	Section								N/S Line	Feet From		E/W Line	County	
0	22	2	6S		36E	0		399	S		2225	E		Lea
						8. Proposed Bot	tom Hole	Location	1					
UL - Lot	Section	Township	1	Range		Lot Idn	Feet From		N/S Line	Feet From		E/W Line	County	
В	15	2	6S		36E	В		50	N	2	2310	E		Lea
						9. Pool I	nformatio	on						
WC-025 G-0	08 S263620C;LWR	BONE SPRIN										981	50	
						A -1 -11411 1A	/- II I f	41				· · · · · · · · · · · · · · · · · · ·		
11. Work Type	<u> </u>	12. Well Type		1	13. Cable/F	Additional W	ell inforr	nation	14. Lease Type		15 Group	d Level Elevation		
	ew Well	OIL			13. Cable/I	total y			Sta		io. Gioun	2906		
16. Multiple		17. Proposed	Depth		18. Format	ion			19. Contractor		20. Spud	Date		
N		18	516			Bone Spring Lime		10/1/2024						
Depth to Grou	ınd water				Distance fro	om nearest fresh wat	er well				Distance to	o nearest surface wa	iter	
X We will be	using a closed-loo	p system in li	eu of line	d pits										
	9				24	Duamanad Casim								
Туре	Hole Size	Casin	g Size	1		Proposed Casing Weight/ft		Ment Pro Setting De		Sacks of	Cement		Estimated 1	roc
Surf	17.5		375			54.5		1804	Pui		1416 0			
Int1	12.25		.75		4	5.5	5117		13	1357		0		
Prod	8.75	5	.5			17	18516 5941		41	0				
					Casin	g/Cement Progra	m: Addit	ional Con	nments					
						<u> </u>								
					22	Proposed Blowo	ut Provo	ntion Pro	aram					
	Туре					Pressure	utrieve	ILIOII FIO	Test Pres	sure		Manu	facturer	
	Double Ram					000			5000				BD	
			1											
23. I hereby	certify that the infor	mation given a	above is tru	ue and c	complete to	the best of my				OIL CONSER	VATION [DIVISION		
knowledge a				=										
I further cer	rtify I have complied	d with 19.15.1	4.9 (A) NN	IAC X	and/or 19.	15.14.9 (B) NMAC	;							
Z, ii applica	able.													
Signature:														
Printed Name	: Electronical	ly filed by Chr	istie Hann	na			Approve	ed By:	Paul F Kau	ıtz				
Title:	Regulatory						Title:		Geologist					
Email Address	s: channa@a	meredev.com					Approve	ed Date:	8/25/2023		Ex	cpiration Date: 8/25	/2025	
Date:	8/18/2023		Р	hone: 73	37-300-472	23	Condit	ions of Ap	proval Attache	d				

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 748-1283 Fax: (575) 748-9720

Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

FORM C-102 Revised August 1, 2011 Submit one copy to appropriate **District Office**

AMENDED REPORT

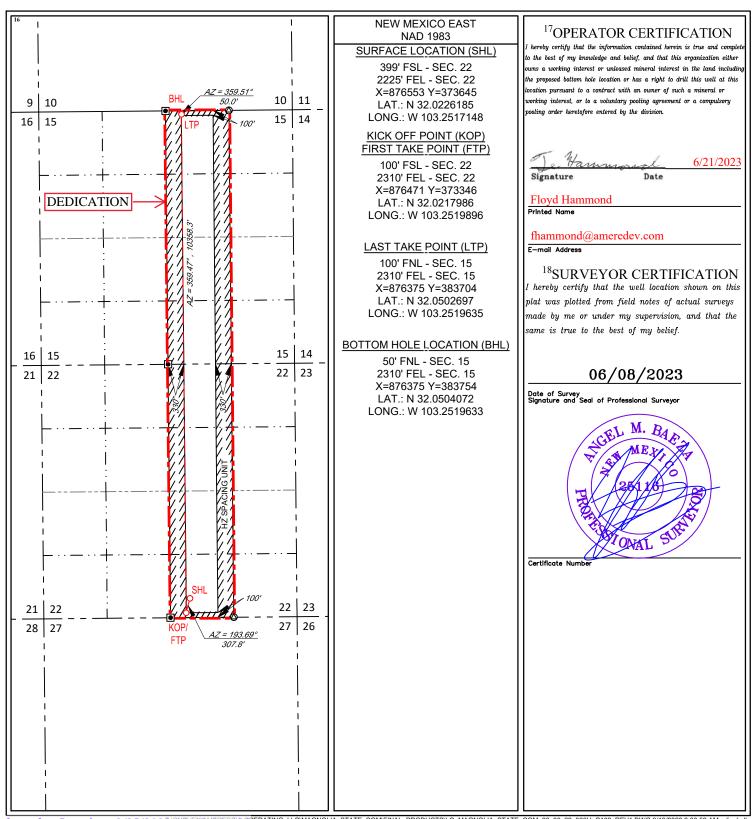
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code	³ Pool Name						
30-025-	98150	WC-025 G-08 S263620C; LWR BONE SPRING						
⁴ Property Code	⁵ Pr	operty Name	⁶ Well Number					
320645	MAGNOLIA 26	36 22 STATE COM	063H					
⁷ OGRID No.	8OI	perator Name	⁹ Elevation					
372224	AMEREDEV	OPERATING, LLC.	2906'					
10								

¹⁰Surface Location

U	L or lot no.	Section 22	Township 26-S	36-E	Lot Idn —	Feet from the 399'	North/South line SOUTH	Feet from the 2225'	EAST	County LEA
				11	Bottom Ho	ole Location If I	Different From Su	rface		
U	L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	В	15	26-S	36-E	_	50'	NORTH	2310'	EAST	LEA
¹² I	Dedicated Acres	¹³ Joint or I	nfill 14C	onsolidation Co	de ¹⁵ Ord	er No.			•	
	320			C						

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



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

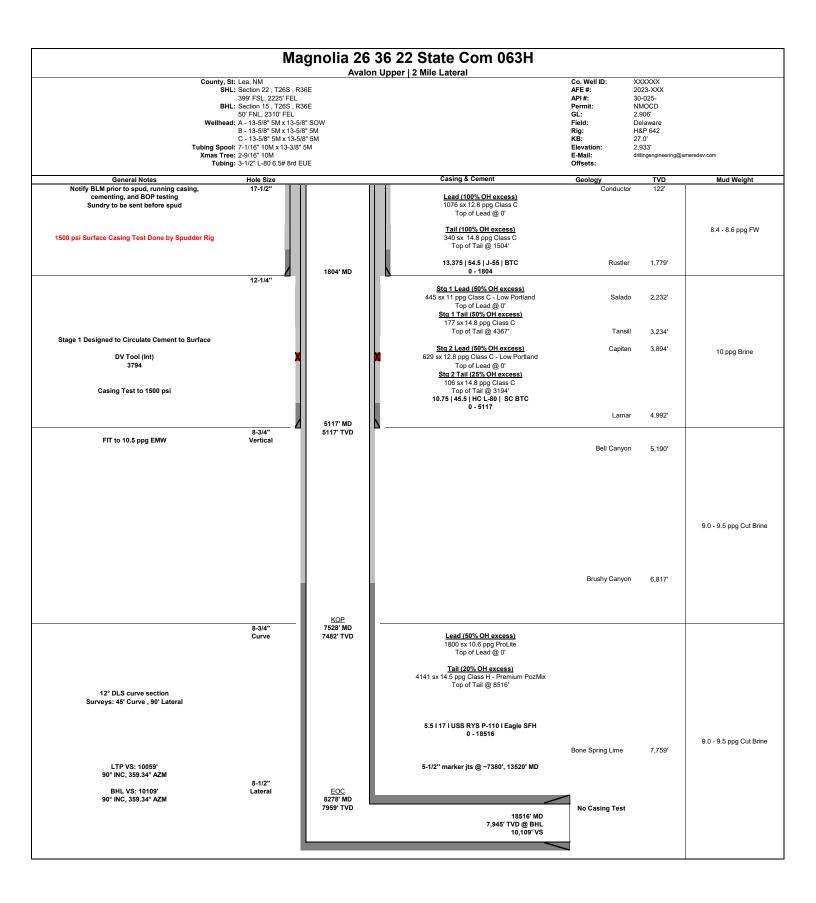
Form APD Conditions

Permit 347824

PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
AMEREDEV OPERATING, LLC [372224]	30-025-51894
2901 Via Fortuna	Well:
Austin, TX 78746	MAGNOLIA 26 36 22 STATE COM #063H

OCD Reviewer	Condition
pkautz	Notify OCD 24 hours prior to casing & cement
pkautz	Will require a File As Drilled C-102 and a Directional Survey with the C-104
pkautz	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the fresh water zone or zones and shall immediately set in cement the water protection string
pkautz	Oil base muds are not to be used until fresh water zones are cased and cemented providing isolation from the oil or diesel. This includes synthetic oils. Oil based mud, drilling fluids and solids must be contained in a steel closed loop system
pkautz	Cement is required to circulate on both surface and intermediate1 strings of casing
pkautz	The Operator is to notify NMOCD by sundry (Form C-103) within ten (10) days of the well being spud
pkautz	IF ON ANY STRING CEMENT DOES NOT CIRCULATE, A RCBL MUST BE RUN ON THAT STRING OF CASING.





Ameredev Operating

Lea County, NM (N83-NME)
MAGNOLIA ST COM PROJECT
MAGNOLIA ST COM 26 36 22 #063H
OWB

Plan: PWP

Permit Plan

18 August, 2023



Permit Plan

Company: Ameredev Operating
Project: Lea County, NM (N83-NME)
Site: MAGNOLIA ST COM PROJECT
Well: MAGNOLIA ST COM 26 36 22 #063H

Well: MAGNOLIA ST Wellbore: OWB

Design: PWP

Local Co-ordinate Reference: Well MAGNOLIA ST COM 26 36 22 #063H

 TVD Reference:
 KB=27' @ 2930.0usft

 MD Reference:
 KB=27' @ 2930.0usft

North Reference: Grid

Survey Calculation Method: Minimum Curvature

Database: AUS-COMPASS - EDM_15 - 32bit

Project Lea County, NM (N83-NME)

Map System:US State Plane 1983Geo Datum:North American Datum 1983Map Zone:New Mexico Eastern Zone

System Datum:

Mean Sea Level

Site MAGNOLIA ST COM PROJECT

Northing: 373,452.70 usft Site Position: Latitude: 32.0221651 Easting: -103.2606704 Lat/Long 873,778.76 usft From: Longitude: 13-3/16" 0.57 ° **Position Uncertainty:** 0.0 usft Slot Radius: **Grid Convergence:**

Well MAGNOLIA ST COM 26 36 22 #063H

 Well Position
 +N/-S
 0.0 usft
 Northing:
 373,645.31 usft
 Latitude:
 32.0226185

+E/-W 0.0 usft **Easting:** 876,552.78 usft **Longitude:** -103.2517148

Position Uncertainty3.0 usftWellhead Elevation:usftGround Level:2,906.0 usft

Wellbore OWB Declination Magnetics **Model Name** Sample Date Dip Angle Field Strength (°) (°) (nT) 47,201.96305416 IGRF2020 6/13/2023 6.15 59.69

PWP Design Audit Notes: PROTOTYPE 0.0 Version: Phase: Tie On Depth: Vertical Section: Depth From (TVD) +E/-W Direction +N/-S (usft) (usft) (usft) (°) 359.42 0.0 0.0 0.0

 Survey Tool Program
 Date
 8/18/2023

 From (usft)
 To (usft)
 Survey (Wellbore)
 Tool Name
 Description

 0.0
 18,515.5
 PWP (OWB)
 MWD
 OWSG MWD - Standard

Planned Survey							
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	+FSL/-FNL (usft)	+FWL/-FEL (usft)	Latitude (°)	Longitude (°)
0.0	0.00	0.00	0.0	192.6	2,774.0	32.0226185	-103.2517148
1,500.0	0.00	0.00	1,500.0	192.6	2,774.0	32.0226185	-103.2517148
Start Build 2.00							
1,950.0	9.00	185.19	1,948.2	157.5	2,770.8	32.0225220	-103.2517262
Start 3438.8 hold a	at 1950.0 MD						
5,388.8	9.00	185.19	5,344.6	-378.3	2,722.2	32.0210509	-103.2519004
Start Drop -2.00							
5,838.8	0.00	0.00	5,792.8	-413.4	2,719.0	32.0209544	-103.2519118
Start 1688.7 hold a	at 5838.8 MD						
7,527.5	0.00	0.00	7,481.5	-413.4	2,719.0	32.0209544	-103.2519118
Start DLS 12.00 TF	O 359.34						



Permit Plan

Company: Ameredev Operating Lea County, NM (N83-NME) Project: Site: MAGNOLIA ST COM PROJECT

Well: MAGNOLIA ST COM 26 36 22 #063H Wellbore: OWB

Design: PWP Local Co-ordinate Reference:

Well MAGNOLIA ST COM 26 36 22 #063H TVD Reference: KB=27' @ 2930.0usft MD Reference: KB=27' @ 2930.0usft

North Reference: Grid

Survey Calculation Method: Minimum Curvature

Database: AUS-COMPASS - EDM_15 - 32bit

Planned Survey							
MD (usft)	Inc (°)	Azi (azimuth) (°)	TVD (usft)	+FSL/-FNL (usft)	+FWL/-FEL (usft)	Latitude (°)	Longitude (°)
8,278.2	90.08	359.34	7,959.0	64.7	2,713.5	32.0222686	-103.2519141
Start 10237.3 hold	d at 8278.2 MD						
18,515.5	90.08	359.34	7,945.0	10,301.3	2,595.8	32.0504072	-103.2519633
TD at 18515.5							

Plan Annotations				
Measured	Vertical	Local Coor	dinates	
Depth (usft)	Depth (usft)	+N/-S (usft)	+E/-W (usft)	Comment
1,500.0	1,500.0	0.0	0.0	Start Build 2.00
1,950.0	1,948.2	-35.1	-3.2	Start 3438.8 hold at 1950.0 MD
5,388.8	5,344.6	-570.9	-51.8	Start Drop -2.00
5,838.8	5,792.8	-606.0	-55.0	Start 1688.7 hold at 5838.8 MD
7,527.5	7,481.5	-606.0	-55.0	Start DLS 12.00 TFO 359.34
8,278.2	7,959.0	-127.9	-60.5	Start 10237.3 hold at 8278.2 MD
18,515.5	7,945.0	10,108.7	-178.2	TD at 18515.5

Checked By:	Approved By:	D	Date:

Magnolia 26 36 22

Magnolia 26 36 22

Magnolia 26 36 22

State Com 071H

State Com 072H

State Com 064H

30025-

30025-

30025-

State of New Mexico Energy, Minerals and Natural Resources Department

Submit Electronically Via E-permitting

4,399

685

3,838

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

NATURAL GAS MANAGEMENT PLAN

This Natural Gas Management Plan must be submitted with each Application for Permit to Drill (APD) for a new or recompleted well.

Section 1 – Plan Description Effective May 25, 2021

I. (Operator:	_Ameredev II, Ll	LC	OGRID: _	372224	1Date	e: <u>0</u> 6/21/2023 _
II.	Type: ⊠ Original □ A	mendment due to	o □ 19.15.27.9	9.D(6)(a) NMA(□ 19.15.27.9.	D(6)(b) NMAC □ (Other.
If (Other, please describe:						
	. Well(s): Provide the for recompleted from a sing					of wells proposed to	be drilled or proposed to
	Well Name	API	ULSTR	Footages	Anticipated Oil BBL/D	Anticipated Gas MCF/D	Anticipated Produced Water BBL/D
	Magnolia 26 36 22 State Com 061H	30025-		230' FSL & 270' FWL	28	131	64
	Magnolia 26 36 22 State Com 062H	30025-		230' FSL & 1600' FWL	998	4,762	4,399
	Magnolia 26 36 22 State Com 063H	30025-		399' FSL & 2225' FEL	22	103	50

230' FSL &

230' FSL &

1040' FWL

650' FSL &

1788' FWL

995' FEL

998

388

1,000

4,762

1,945

5.018

IV. Central Delivery Point Name:	[See 19.15.27.9(D)(1) NMAC]
----------------------------------	-----------------------------

V. Anticipated Schedule: Provide the following information for each new or recompleted well or set of wells proposed to be drilled or proposed to be recompleted from a single well pad or connected to a central delivery point.

Well Name	API	Spud Date	TD Reached Date	Completion Commencement Date	Initial Flow Back Date	First Production Date
Magnolia 26 36 22 State Com 061H	30025-	10/01/2024	11/15/2024	12/15/2024	01/01/2025	01/04/2025
Magnolia 26 36 22 State Com 062H	30025-	10/01/2024	11/15/2024	12/15/2024	01/01/2025	01/04/2025
Magnolia 26 36 22 State Com 063H	30025-	10/01/2024	11/15/2024	12/15/2024	01/01/2025	01/04/2025
Magnolia 26 36 22 State Com 064H	30025-	10/01/2024	11/15/2024	12/15/2024	01/01/2025	01/04/2025
Magnolia 26 36 22 State Com 071H	30025-	10/01/2024	11/15/2024	12/15/2024	01/01/2025	01/04/2025
Magnolia 26 36 22 State Com 072H	30025-	10/01/2024	11/15/2024	12/15/2024	01/01/2025	01/04/2025

VI. Separation Equipment:
☐ Attach a complete description of how Operator will size separation equipment to optimize gas capture.

VII. Operational Practices: ⊠ Attach a complete description of the actions Operator will take to comply with the requirements of Subsection A through F of 19.15.27.8 NMAC.

VIII. Best Management Practices:

Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.

Section 2 – Enhanced Plan <u>EFFECTIVE APRIL 1, 2022</u>

Beginning April 1, 2022, an operator that is not in compliance with its statewide natural gas capture requirement for the applicable reporting area must complete this section.

☑ Operator certifies that it is not required to complete this section because Operator is in compliance with its statewide natural gas capture requirement for the applicable reporting area.

IX. Anticipated Natural (Gas Production:
---------------------------	-----------------

Well	API	Anticipated Average Natural Gas Rate MCF/D	Anticipated Volume of Natural Gas for the First Year MCF

X. Natural Gas Gathering System (NGGS):

Operator	System	ULSTR of Tie-in	Anticipated Gathering Start Date	Available Maximum Daily Capacity of System Segment Tie-in

XI. Map. \square Attach an accurate and legible map depicting the location of the well(s), the anticipated pipeline route(s) connecting the
production operations to the existing or planned interconnect of the natural gas gathering system(s), and the maximum daily capacity of
the segment or portion of the natural gas gathering system(s) to which the well(s) will be connected.

XII. Line Capacity. The natural	gas gathering system	∣ will □ will r	not have capacity	to gather	100% of the	e anticipated	natural g	gas
production volume from the well	prior to the date of first	production.						

XIII.	Line Pressure. Operator \square does \square does not anticipate that its existing well(s) connected to the same segment, or portion	, of the
natura	gas gathering system(s) described above will continue to meet anticipated increases in line pressure caused by the new w	ell(s).

Attach O	perator's	plan to	manage	production	in resp	ponse to	the	increased	line	pressure

XIV. Confidentiality: Operator asserts confidentiality pursuant to Section 71-2-8 NMSA 1978 for the information provi	ded in
Section 2 as provided in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and attaches a full description of the specific information of the	nation
for which confidentiality is asserted and the basis for such assertion.	

(i)

Section 3 - Certifications Effective May 25, 2021

Operator certifies that, a	ifter reasonable inquiry and based on the available information at the time of submittal:
one hundred percent of	e to connect the well(s) to a natural gas gathering system in the general area with sufficient capacity to transport the anticipated volume of natural gas produced from the well(s) commencing on the date of first production, current and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering
hundred percent of the a into account the current	able to connect to a natural gas gathering system in the general area with sufficient capacity to transport one anticipated volume of natural gas produced from the well(s) commencing on the date of first production, taking and anticipated volumes of produced natural gas from other wells connected to the pipeline gathering system. **box, Operator will select one of the following:
Well Shut-In. □ Opera D of 19.15.27.9 NMAC	tor will shut-in and not produce the well until it submits the certification required by Paragraph (4) of Subsection C; or
	Plan. ☐ Operator has attached a venting and flaring plan that evaluates and selects one or more of the potential
	ses for the natural gas until a natural gas gathering system is available, including:
(a)	power generation on lease;
(b)	power generation for grid;
(c)	compression on lease;
(d)	liquids removal on lease;
(e)	reinjection for underground storage;
(f)	reinjection for temporary storage;
(g) (h)	reinjection for enhanced oil recovery; fuel cell production; and
(11)	TUCI CEII PIOUUCIIOII, AIIU

Section 4 - Notices

1. If, at any time after Operator submits this Natural Gas Management Plan and before the well is spud:

other alternative beneficial uses approved by the division.

- (a) Operator becomes aware that the natural gas gathering system it planned to connect the well(s) to has become unavailable or will not have capacity to transport one hundred percent of the production from the well(s), no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised venting and flaring plan containing the information specified in Paragraph (5) of Subsection D of 19.15.27.9 NMAC; or
- (b) Operator becomes aware that it has, cumulatively for the year, become out of compliance with its baseline natural gas capture rate or natural gas capture requirement, no later than 20 days after becoming aware of such information, Operator shall submit for OCD's approval a new or revised Natural Gas Management Plan for each well it plans to spud during the next 90 days containing the information specified in Paragraph (2) of Subsection D of 19.15.27.9 NMAC, and shall file an update for each Natural Gas Management Plan until Operator is back in compliance with its baseline natural gas capture rate or natural gas capture requirement.
- 2. OCD may deny or conditionally approve an APD if Operator does not make a certification, fails to submit an adequate venting and flaring plan which includes alternative beneficial uses for the anticipated volume of natural gas produced, or if OCD determines that Operator will not have adequate natural gas takeaway capacity at the time a well will be spud.

I certify that, after reasonable inquiry, the statements in and attached to this Natural Gas Management Plan are true and correct to the best of my knowledge and acknowledge that a false statement may be subject to civil and criminal penalties under the Oil and Gas Act.

Signature: Casca Gu
Printed Name: Cesca Yu
Title: Engineer
E-mail Address: cyu@ameredev.com
Date: 06/21/2023
Phone: 512-775-1417
OIL CONSERVATION DIVISION
(Only applicable when submitted as a standalone form)
Approved By:
Title:
Approval Date:
Conditions of Approval:

Natural Gas Management Plan

VI. Separation Equipment: Attach a complete description of how Operator will size separation equipment to optimize gas capture.

- Separation equipment is sized to allow for retention time and velocity to adequately separate oil, gas, and water at anticipated peak rates.
- All central tank battery equipment is designed to efficiently capture the remaining gas from the liquid phase.
- Valves and meters are designed to service without flow interruption or venting of gas.

VII. <u>Operational Practices: Attach a complete description of the actions Operator will</u> take to comply with the requirements of Subsection A through F 19.15.27.8 NMAC.

19.15.27.8 (A)

Ameredev's field operations are designed with the goal of minimizing flaring and preventing venting of natural gas. If capturing the gas is not possible then the gas is combusted/flared using properly sized flares or combustors in accordance with state air permit rules.

19.15.27.8 (B) Venting and Flaring during drilling operations

- A properly-sized flare stack will be located at a minimum 100' from the nearest surface hole location on the pad.
- All natural gas produced during drilling operations will be flared. Venting will only occur if there is an equipment malfunction and/or to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment.

19.15.27.8 (C) Venting and Flaring during completions or recompletions operations.

- During all phases of flowback, wells will flow through a sand separator, or other appropriate flowback separation equipment, and the well stream will be directed to a central tank battery (CTB) through properly sized flowlines
- The CTB will have properly sized separation equipment for maximum anticipated flowrates
- Multiple stages of separation will be used to separate gas from liquids. All gas will be routed to a sales outlet. Fluids will be routed to tanks equipped with a closed loop system that will recover any residual gas from the tanks and route such gas to a sales outlet.

19.15.27.8 (D) Venting and Flaring during production operations.

• During production, the well stream will be routed to the CTB where multiple stages of separation will separate gas from liquids. All gas will be routed to a sales outlet. Fluids will be routed to tanks with a closed

loop system that will recover any residual gas from the tanks and route such gas to a sales outlet, minimizing tank emissions.

- Flares are equipped with auto-ignition systems and continuous pilot operations.
- Automatic gauging equipment is installed on all tanks.

19.15.27.8 (E) Performance Standards

- Production equipment will be designed to handle maximum anticipated rates and pressure.
- Automatic gauging equipment is installed on all tanks to minimize venting
- All flared gas will be combusted in a flare stack that is properly sized and designed to ensure proper combustion.
- •Flares are equipped with continuous pilots and auto-ignitors along with remote monitoring of the pilot status
- Weekly AVOs and monthly LDAR inspections will be performed on all wells and facilities that produce more than 60 Mcfd.
- Gas/H2S detectors will be installed throughout the facilities and wellheads to detect leaks and enable timely repairs.

19.15.27.8 (F) Measurement or estimation of vented and flared natural gas

- All high pressure flared gas is measured by equipment conforming to API 14.10.
- No meter bypasses are installed.
- When metering is not practical due to low pressure/low rate, the vented or flared volume will be estimated through flare flow curves with the assistance of air emissions consultants, as necessary.

VIII. <u>Best Management Practices: Attach a complete description of Operator's best management practices to minimize venting during active and planned maintenance.</u>

- Ameredev will use best management practices to vent as minimally as possible during well intervention operations and downhole well maintenance
- All natural gas is routed into the gas gathering system and directed to one of Ameredev's multiple gas sales outlets.
- All venting events will be recorded and all start-up, shutdown, maintenance logs will be kept for control equipment
- All control equipment will be maintained to provide highest run-time possible
- All procedures are drafted to keep venting and flaring to the absolute minimum