

**DISTRICT I**  
1625 N. French Dr., Hobbs, N.M. 88240  
Phone: (575) 393-6161 Fax: (575) 393-0720

**DISTRICT II**  
811 S. First St., Artesia, N.M. 88210  
Phone: (575) 748-1283 Fax: (505) 334-9720

**DISTRICT III**  
1000 Rio Brazos Rd., Aztec, N.M. 87410  
Phone: (505) 334-6178 Fax: (505) 334-6170

**DISTRICT IV**  
1220 S. St. Francis Dr., Santa Fe, N.M. 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, N.M. 87505

Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

☒ AMENDED REPORT  
Change dedication  
to that shown below

## WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number <b>30-025-50701</b>	<sup>2</sup> Pool Code <b>27220</b>	<sup>3</sup> Pool Name <b>GEM; BONE SPRING</b>
<sup>4</sup> Property Code <b>333338</b>	<sup>5</sup> Property Name <b>Cutbow 36 1 Federal Com</b>	<sup>6</sup> Well Number <b>601H</b>
<sup>7</sup> GRID No. <b>330396</b>	<sup>8</sup> Operator Name <b>Avant Operating, LLC</b>	<sup>9</sup> Elevation <b>3575</b>

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>C</b>	<b>36</b>	<b>19 S</b>	<b>32 E</b>		<b>300</b>	<b>North</b>	<b>1389</b>	<b>West</b>	<b>Lea</b>

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<b>M</b>	<b>1</b>	<b>20 S</b>	<b>32 E</b>		<b>100</b>	<b>South</b>	<b>330</b>	<b>West</b>	<b>Lea</b>

<sup>12</sup> Dedicated Acres <b>637.15</b>	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code <b>C</b>	<sup>15</sup> Order No. <b>R-22391</b>
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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

**16**

**SURFACE LOCATION**  
NAD 83 NMSPC ZONE 3001  
Y= 590997.19 N  
X= 729015.19 E  
LAT.= 32.6232219° N  
LONG.= 103.7237436° W

**FIRST TAKE POINT**  
NAD 83 NMSPC ZONE 3001  
100' FNL, 330' FWL  
SEC. 36, T19S, R32E  
Y= 591195.99 N  
X= 727955.09 E  
LAT.= 32.6237849° N  
LONG.= 103.7271830° W

**LAST TAKE POINT**  
NAD 83 NMSPC ZONE 3001  
100' FSL, 330' FWL  
SEC. 1, T20S, R32E  
Y= 580823.45 N  
X= 727982.18 E  
LAT.= 32.5952747° N  
LONG.= 103.7272871° W

**BOTTOM HOLE LOCATION**  
NAD 83 NMSPC ZONE 3001  
Y= 580823.45 N  
X= 727982.18 E  
LAT.= 32.5952747° N  
LONG.= 103.7272871° W

**Legend:**  
● = Surface Location  
○ = Bottom Hole Location  
△ = First Take Point (FTP)  
□ = Last Take Point (LTP)  
● = Found 1911 USGLO Brass Cap  
● = Found 1912 USGLO Brass Cap  
● = Found 1919 USGLO Brass Cap  
● = Found 1943 USGLO Brass Cap

**17 OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

**2-6-23**

Signature \_\_\_\_\_ Date \_\_\_\_\_  
**BRIAN WOOD**  
Printed Name \_\_\_\_\_  
**brian@permitswest.com**  
E-mail Address \_\_\_\_\_  
**(505) 466-8120**

**18 SURVEYOR CERTIFICATION**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

**5/18/22**

Date of Survey \_\_\_\_\_  
Plat Revised: 08/13/22  
Signature and Seal of Professional Surveyor: \_\_\_\_\_

**17078**  
Certificate Number

Well Name: CUTBOW 36 1 FEDERAL COM	Well Location: T19S / R32E / SEC 36 / NENW / 32.6232219 / -103.7237436	County or Parish/State: LEA / NM
Well Number: 601H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM077054	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550701	Well Status: Drilling Well	Operator: AVANT OPERATING LLC

Notice of Intent

Sundry ID: 2715221

Type of Submission: Notice of Intent

Date Sundry Submitted: 02/10/2023

Date proposed operation will begin: 02/13/2023

Type of Action: APD Change

Time Sundry Submitted: 12:04

Procedure Description: Change acreage dedication as a result of NMOCD Case 22896, Order R-22391. New dedication and acreage shown on attached NMOCD Form C-102.

NOI Attachments

Procedure Description

Cutbow\_601H\_C102\_20230210120327.pdf

Received by OCD: 2/17/2023 9:48:41 AM

Page 3 of 5

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Well Number: 601H	Type of Well: OIL WELL	Allottee or Tribe Name:
Lease Number: NMNM077054	Unit or CA Name:	Unit or CA Number:
US Well Number: 3002550701	Well Status: Drilling Well	Operator: AVANT 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: BRIAN WOOD	Signed on: FEB 10, 2023 12:03 PM
Name: AVANT OPERATING LLC	
Title: President	
Street Address: 37 VERANO LOOP	
City: SANTA FE	State: NM
Phone: (505) 466-8120	
Email address: AFMSS@PERMITSWEST.COM	

Field

Representative Name:		
Street Address:		
City:	State:	Zip:
Phone:		
Email address:		

BLM Point of Contact

BLM POC Name: LONG VO	BLM POC Title: Petroleum Engineer
BLM POC Phone: 5752345972	BLM POC Email Address: LVO@BLM.GOV
Disposition: Accepted	Disposition Date: 02/17/2023
Signature: Long Vo	

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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

COMMENTS  
  
Action 187528

COMMENTS

Operator:  Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID:  330396
	Action Number:  187528
	Action Type:  [C-103] NOI General Sundry (C-103X)

COMMENTS

Created By	Comment	Comment Date
dmcclure	For future submittals of this type, please submit as a C-103A	7/14/2023
dmcclure	Defining well is 30-025-50674	7/14/2023

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CONDITIONS

Action 187528

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	Action Number: 187528
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CONDITIONS

Created By	Condition	Condition Date
dmcclure	None	7/14/2023