

Submit a 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. 30-025-52442
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐		5. Indicate Type of Lease STATE ☒ FEE ☐
2. Name of Operator Avant Operating, LLC		6. State Oil & Gas Lease No.
3. Address of Operator 1515 Wynkoop Street, Suite 700. Denver, CO 80202		7. Lease Name or Unit Agreement Name Sandra Jean 23 Federal Com
4. Well Location Unit Letter <u>O</u> : <u>200</u> feet from the <u>S</u> line and <u>2037</u> feet from the <u>E</u> line Section <u>23</u> Township <u>20S</u> Range <u>33E</u> NMPM County <u>Lea</u>		8. Well Number 652H
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3632 GR		9. OGRID Number 330396
		10. Pool name or Wildcat Teas; 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: Infill well status ☒	

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.

Avant Operating, LLC would like to classify the subject well as an infill well, and update dedicated acreage from 320 ac to 640 ac total. Please see attached updated plat to reflect this.

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  TITLE Contract Regulatory Analyst DATE 1/22/2024

Type or print name Meghan Twele E-mail address: mtwele@outlook.com PHONE: 720-339-6880

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any):

DISTRICT I
1625 N. French Dr., Hobbs, N.M. 88240
Phone: (575) 393-6181 Fax: (575) 393-0720

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

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

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-52442	² Pool Code 58960	³ Pool Name Teas; Bone Spring
⁴ Property Code 334758	⁵ Property Name SANDRA JEAN 23 FED COM	⁶ Well Number 652H
⁷ GRID No. 330396	⁸ Operator Name AVANT OPERATING, LLC	⁹ Elevation 3632

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	23	20 S	33 E		200	SOUTH	2037	EAST	LEA

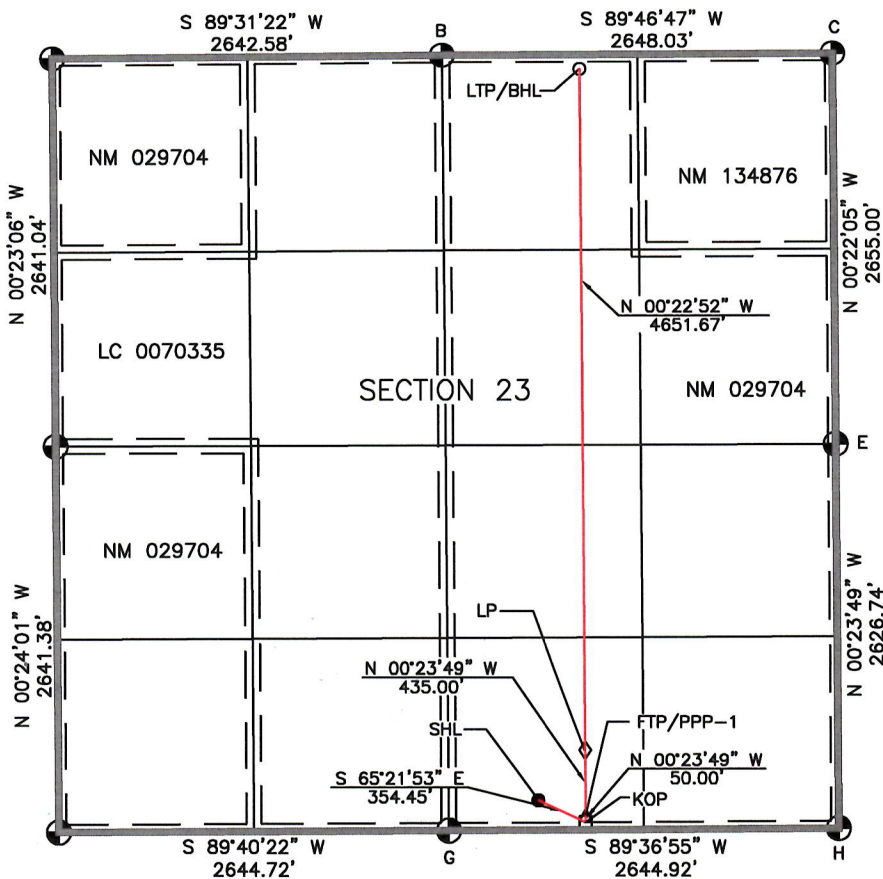
¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	23	20 S	33 E		100	NORTH	1716	EAST	LEA

¹² Dedicated Acres SECTION 23: 640 Ac.	¹³ Joint or Infill Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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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 Legend:
- = SURFACE LOCATION (SHL)
 - = LTP/BHL
 - △ = FTP/PPP-1
 - = KICK OFF POINT (KOP)
 - ◇ = LANDING POINT (LP)
 - ⊙ = FOUND 1912 USGLO BRASS CAP



SURFACE LOCATION
NAD 83 NME, NMSPC ZONE 3001
Y= 565233.64 N
X= 757446.10 E
LAT: 32.5519275° N
LONG: 103.6319554° W

KICK OFF POINT
NAD 83 NME, NMSPC ZONE 3001
50' FSL, 1716' FEL
SEC. 23, T20S, R33E
Y= 565085.89 N
X= 757768.29 E
LAT: 32.5515156° N
LONG: 103.6309130° W

FIRST TAKE POINT/PPP-1
NAD 83 NME, NMSPC ZONE 3001
100' FSL, 1716' FEL
SEC. 23, T20S, R33E
Y= 565135.89 N
X= 757767.95 E
LAT: 32.5516530° N
LONG: 103.6309130° W

LANDING POINT
NAD 83 NME, NMSPC ZONE 3001
535' FSL, 1716' FEL
SEC. 23, T20S, R33E
Y= 565570.88 N
X= 757764.93 E
LAT: 32.5528486° N
LONG: 103.6309135° W

CORNER COORDINATES TABLE
NAD 83 NME, NMSPC ZONE 3001
B - Y= 570318.86 N, X= 756801.34 E
C - Y= 570329.03 N, X= 759449.35 E
E - Y= 567674.09 N, X= 759466.41 E
G - Y= 565029.65 N, X= 756839.74 E
H - Y= 565047.41 N, X= 759484.60 E

CORNER COORDINATES TABLE
NAD 83 NME, NMSPC ZONE 3001
B - LAT.=32.5659162° N, LONG.=103.6339394° W
C - LAT.=32.5658960° N, LONG.=103.6253443° W
E - LAT.=32.5585985° N, LONG.=103.6253463° W
G - LAT.=32.5513778° N, LONG.=103.6339276° W
H - LAT.=32.5513786° N, LONG.=103.6253439° W

**LAST TAKE POINT/
BOTTOM HOLE LOCATION**
NAD 83 NME, NMSPC ZONE 3001
Y= 570222.44 N
X= 757734.00 E
LAT: 32.5656343° N
LONG: 103.6309143° W

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.

Signature: Sarah Ferreyros
Date: 10/20/2023
Printed Name: sarah@avantnr.com
E-mail Address:

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.

Date of Survey: 2/14/23
Plat Revised: 10/18/23
Signature and Seal of Professional Surveyor: [Signature]
Certificate Number: 14891

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CONDITIONS

Action 306077

CONDITIONS

Operator: Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID: 330396
	Action Number: 306077
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
pkautz	REQUIRES NSP ORDER.	2/16/2024