

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. 30-025-52443
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>2097</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 <u>653H</u>
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3632 GR		9. OGRID Number <u>330396</u>
		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 ☐	REMEDIAL WORK ☐
TEMPORARILY ABANDON ☐	ALTERING CASING ☐
PULL OR ALTER CASING ☐	COMMENCE DRILLING OPNS. ☐
DOWNHOLE COMMINGLE ☐	P AND A ☐
CLOSED-LOOP SYSTEM ☐	CASING/CEMENT JOB ☐
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. 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):

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State of New Mexico
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION
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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 30-025-52443	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 653H
⁷ GRID No. 330396	⁸ Operator Name AVANT OPERATING, LLC	⁹ Elevation 3632

¹⁰ Surface Location

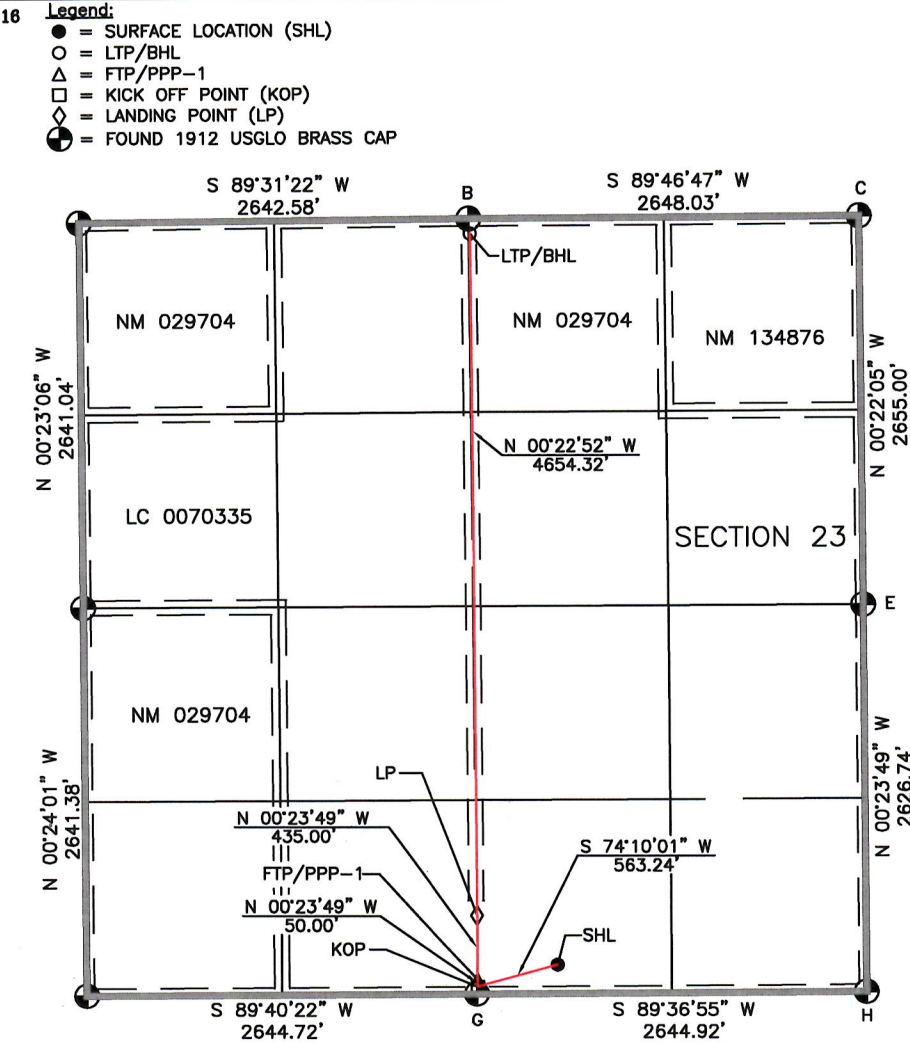
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
O	23	20 S	33 E		200	SOUTH	2097	EAST	LEA

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	2640	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



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

Date

Sarah Ferreyros

sarah@avantnr.com

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.

2/14/23

Date of Survey

Plat Revised: 10/19/23

Signature and Seal of Professional Surveyor:

14831

10/19/2023

14831

Certificate Number

SURFACE LOCATION NAD 83 NME, NMSPC ZONE 3001 Y= 565233.35 N X= 757386.18 E LAT: 32.5519278° N LONG: 103.6321499° W	KICK OFF POINT NAD 83 NME, NMSPC ZONE 3001 50' FSL, 2640' FEL SEC. 23, T20S, R33E Y= 565079.68 N X= 756844.31 E LAT: 32.5515152° N LONG: 103.6339116° W	FIRST TAKE POINT/PPP-1 NAD 83 NME, NMSPC ZONE 3001 100' FSL, 2640' FEL SEC. 23, T20S, R33E Y= 565129.68 N X= 756843.97 E LAT: 32.5516527° N LONG: 103.6339117° W	LANDING POINT NAD 83 NME, NMSPC ZONE 3001 535' FSL, 2640' FEL SEC. 23, T20S, R33E Y= 565564.67 N X= 756840.96 E LAT: 32.5528483° N LONG: 103.6339122° 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= 570218.89 N X= 756810.01 E LAT: 32.5656412° N LONG: 103.6339134° W	

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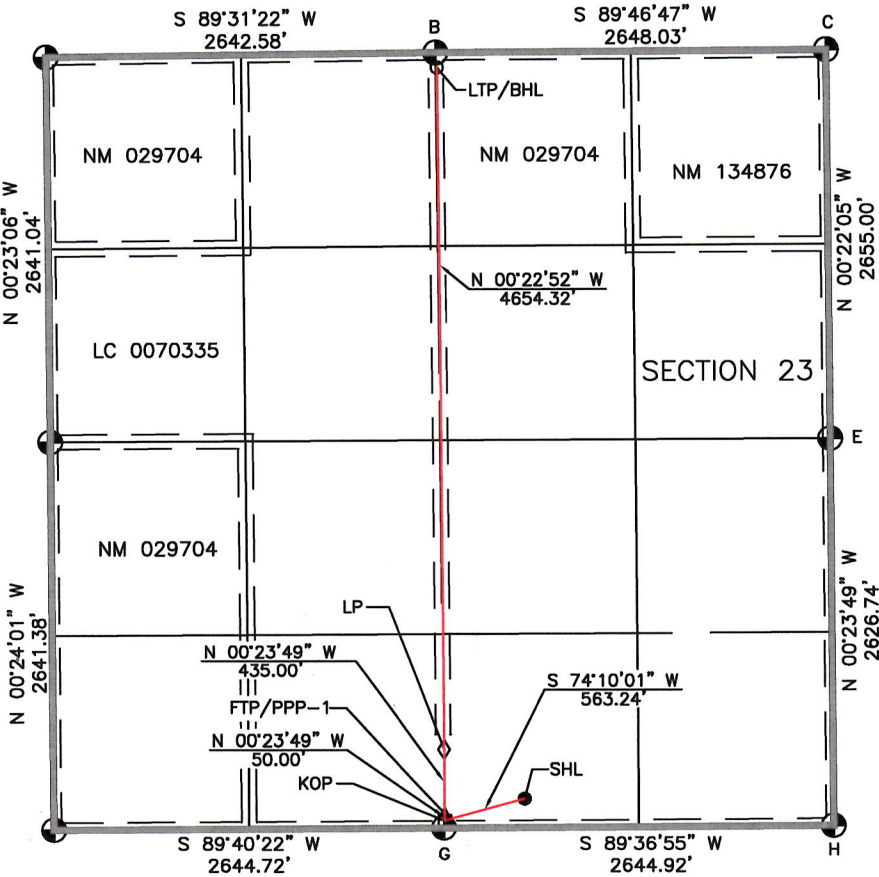
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- 16 Legend:
- = SURFACE LOCATION (SHL)
 - = LTP/BHL
 - △ = FTP/PPP-1
 - = KICK OFF POINT (KOP)
 - ◇ = LANDING POINT (LP)
 - ⊙ = FOUND 1912 USGLO BRASS CAP



SURFACE LOCATION NAD 83 NME, NMSPC ZONE 3001 Y= 565233.35 N X= 757386.18 E LAT: 32.5519278° N LONG: 103.6321499° W	KICK OFF POINT NAD 83 NME, NMSPC ZONE 3001 50' FSL, 2640' FEL SEC. 23, T20S, R33E Y= 565079.68 N X= 756844.31 E LAT: 32.5515152° N LONG: 103.6339116° W	FIRST TAKE POINT/PPP-1 NAD 83 NME, NMSPC ZONE 3001 100' FSL, 2640' FEL SEC. 23, T20S, R33E Y= 565129.68 N X= 756843.97 E LAT: 32.5516527° N LONG: 103.6339117° W	LANDING POINT NAD 83 NME, NMSPC ZONE 3001 535' FSL, 2640' FEL SEC. 23, T20S, R33E Y= 565564.67 N X= 756840.96 E LAT: 32.5528483° N LONG: 103.6339122° W
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Sarah Ferreyros

Signature

10/20/2023

Date

sarah@avantnr.com

Printed Name

E-mail Address

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10/19/23

Plat Revised:

Jon Avukoni

Signature and Seal of Professional Surveyor:

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Santa Fe, NM 87505

CONDITIONS

Action 306082

CONDITIONS

Operator: Avant Operating, LLC 1515 Wynkoop Street Denver, CO 80202	OGRID: 330396
	Action Number: 306082
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

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