

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

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

Form C-103  
Revised July 18, 2013

|                                                                                                                                                                                                               |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| WELL API NO.<br>30-025-51603                                                                                                                                                                                  |  |
| 5. Indicate Type of Lease<br>STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>                                                                                                           |  |
| 6. State Oil & Gas Lease No.                                                                                                                                                                                  |  |
| 7. Lease Name or Unit Agreement Name<br>Sky Dweller 14 State Com                                                                                                                                              |  |
| 8. Well Number 303H                                                                                                                                                                                           |  |
| 9. OGRID Number 330396                                                                                                                                                                                        |  |
| 10. Pool name or Wildcat<br>Airstrip; Bone Spring & Airstrip; Bone Spring,<br>North                                                                                                                           |  |
| SUNDRY NOTICES AND REPORTS ON WELLS<br>(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A<br>DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH<br>PROPOSALS.)  |  |
| 1. Type of Well: Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other                                                                                                         |  |
| 2. Name of Operator<br>Avant Operating, LLC                                                                                                                                                                   |  |
| 3. Address of Operator<br>1515 Wynkoop Street, Suite 700. Denver, CO 80202                                                                                                                                    |  |
| 4. Well Location<br>Unit Letter <u>D</u> : <u>320</u> feet from the <u>N</u> line and <u>565</u> feet from the <u>W</u> line<br>Section <u>14</u> Township <u>18S</u> Range <u>34E</u> NMPM County <u>Lea</u> |  |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.)<br>4006' GL                                                                                                                                                |  |

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

| NOTICE OF INTENTION TO:                                             | SUBSEQUENT REPORT OF:                            |
|---------------------------------------------------------------------|--------------------------------------------------|
| PERFORM REMEDIAL WORK <input type="checkbox"/>                      | REMEDIAL WORK <input type="checkbox"/>           |
| TEMPORARILY ABANDON <input type="checkbox"/>                        | ALTERING CASING <input type="checkbox"/>         |
| PULL OR ALTER CASING <input type="checkbox"/>                       | COMMENCE DRILLING OPNS. <input type="checkbox"/> |
| DOWNHOLE COMMINGLE <input type="checkbox"/>                         | P AND A <input type="checkbox"/>                 |
| CLOSED-LOOP SYSTEM <input type="checkbox"/>                         | CASING/CEMENT JOB <input type="checkbox"/>       |
| OTHER: Update dedicated acreage <input checked="" type="checkbox"/> | OTHER: <input type="checkbox"/>                  |

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 respectfully requests to update the dedicated acreage to 480 ac total for the subject well (160 ac in NW/4 of section 23 dedicated to Airstrip; Bone Spring pool & 320 ac in W/2 of section 14 dedicated to Airstrip; Bone Spring, North.) Please see attached updated plats to reflect this change.

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 9/21/23

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):

16

**SURFACE LOCATION**  
NAD 83 NME, NMSPC ZONE 3001  
Y= 639015.80 N  
X= 785895.14 E  
LAT: 32.7541655° N  
LONG: 103.5378378° W

**KICK OFF POINT**  
NAD 83 NME, NMSPC ZONE 3001  
50' FNL, 330' FWL  
SEC. 14, T18S, R34E  
Y= 639283.73 N  
X= 785657.54 E  
LAT: 32.7549067° N  
LONG: 103.5386041° W

**FIRST TAKE POINT/PPP-1**  
NAD 83 NME, NMSPC ZONE 3001  
100' FNL, 330' FWL  
SEC. 14, T18S, R34E  
Y= 639233.73 N  
X= 785657.98 E  
LAT: 32.7547693° N  
LONG: 103.5386038° W

**LANDING POINT**  
NAD 83 NME, NMSPC ZONE 3001  
525' FNL, 330' FWL  
SEC. 14, T18S, R34E  
Y= 638808.74 N  
X= 785661.73 E  
LAT: 32.7536012° N  
LONG: 103.5386020° W

**PPP-2**  
NAD 83 NME, NMSPC ZONE 3001  
0' FNL, 329' FWL  
SEC. 23, T18S, R34E  
Y= 634052.09 N  
X= 785706.59 E  
LAT: 32.7405270° N  
LONG: 103.5385722° W

**LAST TAKE POINT/  
BOTTOM HOLE LOCATION**  
NAD 83 NME, NMSPC ZONE 3001  
Y= 631512.20 N  
X= 785730.55 E  
LAT: 32.7335458° N  
LONG: 103.5385563° W

**Legend:**  
● = SURFACE LOCATION (SHL)  
○ = LTP/BHL  
△ = FTP/PPP-1  
□ = KICK OFF POINT (KOP)  
◇ = LANDING POINT (LP)  
● = FOUND 1913 USGLO BRASS CAP  
● = FOUND 1912 USGLO BRASS CAP

The diagram is a survey plat showing two sections, 14 and 23, separated by a dashed line. Section 14 is on the left and contains a blue-shaded area representing a well location. Section 23 is on the right. The plat includes several points labeled with letters: A (KOP), B, C, D, E, F, G, H, I, J, K. Bearings and distances are provided for various lines: S 89°29'48" W 2650.45' (A-B), S 00°30'16" E 50.00' (A-C), N 41°34'02" W 358.10' (B-C), S 00°30'16" E 425.00' (C-D), S 00°32'26" E 7296.87' (D-E), S 89°31'28" W 2645.67' (E-F), S 89°33'14" W 2648.58' (J-K), and S 00°31'30" W 5283.92' (F-I). A red line connects points A, C, D, and I. A blue line connects points A, B, C, and D. A green line connects points D, E, F, and G. A yellow line connects points F, G, H, and I. A purple line connects points I, J, K, and L. A brown line connects points K, L, M, and N. A pink line connects points M, N, O, and P. A light blue line connects points O, P, Q, and R. A light green line connects points Q, R, S, and T. A light yellow line connects points T, U, V, and W. A light pink line connects points V, W, X, and Y. A light brown line connects points X, Y, Z, and AA. A light purple line connects points AA, AB, AC, and AD. A light blue line connects points AD, AE, AF, and AG. A light green line connects points AG, AH, AI, and AJ. A light yellow line connects points AJ, AK, AL, and AM. A light pink line connects points AM, AN, AO, and AP. A light brown line connects points AP, AQ, AR, and AS. A light purple line connects points AS, AT, AU, and AV. A light blue line connects points AV, AW, AX, and AY. A light green line connects points AY, AZ, BA, and BB. A light yellow line connects points BB, BC, BD, and BE. A light pink line connects points BE, BF, BG, and BH. A light brown line connects points BH, BI, BJ, and BK. A light purple line connects points BK, BL, BM, and BN. A light blue line connects points BN, BO, BP, and BQ. A light green line connects points BQ, BR, BS, and BT. A light yellow line connects points BT, BU, BV, and BW. A light pink line connects points BW, BX, BY, and BZ. A light brown line connects points BZ, CA, CB, and CC. A light purple line connects points CC, CD, CE, and CF. A light blue line connects points CF, CG, CH, and CI. A light green line connects points CI, CJ, CK, and CL. A light yellow line connects points CL, CM, CN, and CO. A light pink line connects points CO, CP, CQ, and CR. A light brown line connects points CR, CS, CT, and CU. A light purple line connects points CU, CV, CW, and CX. A light blue line connects points CX, CY, CZ, and DA. A light green line connects points DA, DB, DC, and DD. A light yellow line connects points DD, DE, DF, and DG. A light pink line connects points DG, DH, DI, and DJ. A light brown line connects points DJ, DK, DL, and DM. A light purple line connects points DM, DN, DO, and DP. A light blue line connects points DP, DQ, DR, and DS. A light green line connects points DS, DT, DU, and DV. A light yellow line connects points DV, DW, DX, and DY. A light pink line connects points DY, DZ, EA, EB, and EC. A light brown line connects points EC, ED, EE, and EF. A light purple line connects points EF, EG, EH, and EI. A light blue line connects points EI, EJ, EK, and EL. A light green line connects points EL, EM, EN, and EO. A light yellow line connects points EO, EP, EQ, and ER. A light pink line connects points ER, ES, ET, and EU. A light brown line connects points EU, EV, EW, and EX. A light purple line connects points EX, EY, EZ, and FA. A light blue line connects points FA, FB, FC, and FD. A light green line connects points FD, FE, FF, and FG. A light yellow line connects points FG, FH, FI, and FJ. A light pink line connects points FJ, FK, FL, and FM. A light brown line connects points FM, FN, FO, and FP. A light purple line connects points FP, FQ, FR, and FS. A light blue line connects points FS, FT, FU, and FV. A light green line connects points FV, FW, FX, and FY. A light yellow line connects points FY, FZ, GA, GB, and GC. A light pink line connects points GC, GD, GE, and GF. A light brown line connects points GF, GH, GI, and GJ. A light purple line connects points GJ, GK, GL, and GM. A light blue line connects points GM, GN, GO, and GP. A light green line connects points GP, GQ, GR, and GS. A light yellow line connects points GS, GT, GU, and GV. A light pink line connects points GV, GW, GX, and GY. A light brown line connects points GY, GZ, HA, HB, and HC. A light purple line connects points HC, HD, HE, and HF. A light blue line connects points HF, HG, HH, and HI. A light green line connects points HI, HJ, HK, and HL. A light yellow line connects points HL, HM, HN, and HO. A light pink line connects points HO, HP, HQ, and HR. A light brown line connects points HR, HS, HT, and HU. A light purple line connects points HU, HV, HW, and HX. A light blue line connects points HX, HY, HZ, and IA. A light green line connects points IA, IB, IC, and ID. A light yellow line connects points ID, IE, IF, and IG. A light pink line connects points IG, IH, II, and IJ. A light brown line connects points IJ, IK, IL, and IM. A light purple line connects points IM, IN, IO, and IP. A light blue line connects points IP, IQ, IR, and IS. A light green line connects points IS, IT, IU, and IV. A light yellow line connects points IV, IW, IX, and IY. A light pink line connects points IY, IZ, JA, JB, and JC. A light brown line connects points JC, JD, JE, and JF. A light purple line connects points JF, JG, JH, and JI. A light blue line connects points JI, JJ, JK, and JL. A light green line connects points JL, JM, JN, and JO. A light yellow line connects points JO, JP, JQ, and JR. A light pink line connects points JR, JS, JT, and JU. A light brown line connects points JU, JV, JW, and JX. A light purple line connects points JX, JY, JZ, and KA. A light blue line connects points KA, KB, KC, and KD. A light green line connects points KD, KE, KF, and KG. A light yellow line connects points KG, KH, KI, and KJ. A light pink line connects points KJ, KK, KL, and KM. A light brown line connects points KM, KN, KO, and KP. A light purple line connects points KP, KQ, KR, and KS. A light blue line connects points KS, KT, KU, and KV. A light green line connects points KV, KW, KX, and KY. A light yellow line connects points KY, KZ, LA, LB, and LC. A light pink line connects points LC, LD, LE, and LF. A light brown line connects points LF, LG, LH, and LI. A light purple line connects points LI, LJ, LK, and LL. A light blue line connects points LL, LM, LN, and LO. A light green line connects points LO, LP, LQ, and LR. A light yellow line connects points LR, LS, LT, and LU. A light pink line connects points LU, LV, LW, and LX. A light brown line connects points LX, LY, LZ, and MA. A light purple line connects points MA, MB, MC, and MD. A light blue line connects points MD, ME, MF, and MG. A light green line connects points MG, MH, MI, and MJ. A light yellow line connects points MJ, MK, ML, and MN. A light pink line connects points MN, MO, MP, and MQ. A light brown line connects points MQ, MR, MS, and MT. A light purple line connects points MT, MU, MV, and MW. A light blue line connects points MW, MX, MY, and MZ. A light green line connects points MZ, NA, NB, and NC. A light yellow line connects points NC, ND, NE, and NF. A light pink line connects points NF, NG, NH, and NI. A light brown line connects points NI, NJ, NK, and NL. A light purple line connects points NL, NM, NO, and NP. A light blue line connects points NP, NQ, NR, and NS. A light green line connects points NS, NT, NU, and NV. A light yellow line connects points NV, NW, NX, and NY. A light pink line connects points NY, NZ, OA, OB, and OC. A light brown line connects points OC, OD, OE, and OF. A light purple line connects points OF, OG, OH, and OI. A light blue line connects points OI, OJ, OK, and OL. A light green line connects points OL, OM, ON, and OO. A light yellow line connects points OO, OP, OQ, and OR. A light pink line connects points OR, OS, OT, and OU. A light brown line connects points OU, OV, OW, and OX. A light purple line connects points OX, OY, OZ, and PA. A light blue line connects points PA, PB, PC, and PD. A light green line connects points PD, PE, PF, and PG. A light yellow line connects points PG, PH, PI, and PJ. A light pink line connects points PJ, PK, PL, and PM. A light brown line connects points PM, PN, PO, and PP. A light purple line connects points PP, PQ, PR, and PS. A light blue line connects points PS, PT, PU, and PV. A light green line connects points PV, PW, PX, and PY. A light yellow line connects points PY, PZ, QA, QB, and QC. A light pink line connects points QC, QD, QE, and QF. A light brown line connects points QF, QG, QH, and QI. A light purple line connects points QI, QJ, QK, and QL. A light blue line connects points QL, QM, QN, and QO. A light green line connects points QO, QP, QQ, and QR. A light yellow line connects points QR, QS, QT, and QU. A light pink line connects points QU, QV, QW, and QX. A light brown line connects points QX, QY, QZ, and RA. A light purple line connects points RA, RB, RC, and RD. A light blue line connects points RD, RE, RF, and RG. A light green line connects points RG, RH, RI, and RJ. A light yellow line connects points RJ, RK, RL, and RM. A light pink line connects points RM, RN, RO, and RP. A light brown line connects points RP, RQ, RR, and RS. A light purple line connects points RS, RT, RU, and RV. A light blue line connects points RV, RW, RX, and RY. A light green line connects points RY, RZ, SA, SB, and SC. A light yellow line connects points SC, SD, SE, and SF. A light pink line connects points SF, SG, SH, and SI. A light brown line connects points SI, SJ, SK, and SL. A light purple line connects points SL, SM, SN, and SO. A light blue line connects points SO, SP, SQ, and SR. A light green line connects points SR, SS, ST, and SU. A light yellow line connects points SU, SV, SW, and SX. A

☐ AMENDED REPORT

16

SURFACE LOCATION

NAD 83 NME, NMSPC ZONE 3001  
 Y= 639015.80 N  
 X= 785895.14 E  
 LAT: 32.7541655° N  
 LONG: 103.5378378° W

KICK OFF POINT

NAD 83 NME, NMSPC ZONE 3001  
 50' FNL, 330' FWL  
 SEC. 14, T18S, R34E  
 Y= 639283.73 N  
 X= 785657.54 E  
 LAT: 32.7549067° N  
 LONG: 103.5386041° W

FIRST TAKE POINT/PPP-1

NAD 83 NME, NMSPC ZONE 3001  
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 SEC. 14, T18S, R34E  
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 X= 785657.98 E  
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 LONG: 103.5386038° W

LANDING POINT

NAD 83 NME, NMSPC ZONE 3001  
 525' FNL, 330' FWL  
 SEC. 14, T18S, R34E  
 Y= 638808.74 N  
 X= 785661.73 E  
 LAT: 32.7536012° N  
 LONG: 103.5386020° W

PPP-2

NAD 83 NME, NMSPC ZONE 3001  
 0' FNL, 329' FWL  
 SEC. 23, T18S, R34E  
 Y= 634052.09 N  
 X= 785706.59 E  
 LAT: 32.7405270° N  
 LONG: 103.5385722° W

LAST TAKE POINT/

BOTTOM HOLE LOCATION

NAD 83 NME, NMSPC ZONE 3001  
 Y= 631512.20 N  
 X= 785730.55 E  
 LAT: 32.7335458° N  
 LONG: 103.5385563° W

Legend:

- = SURFACE LOCATION (SHL)
- = LTP/BHL
- △ = FTP/PPP-1
- = KICK OFF POINT (KOP)
- ⬢ = LANDING POINT (LP)
- ⦿ = FOUND 1913 USGLO BRASS CAP
- ⦿ = FOUND 1912 USGLO BRASS CAP

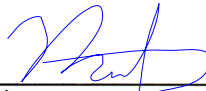
CORNER COORDINATES TABLE

NAD 83 NME, NMSPC ZONE 3001

|   |   |                 |                |
|---|---|-----------------|----------------|
| A | - | Y= 639330.83 N, | X= 785327.12 E |
| B | - | Y= 639354.11 N, | X= 787977.46 E |
| D | - | Y= 636690.93 N, | X= 785350.35 E |
| F | - | Y= 634049.36 N, | X= 785377.29 E |
| G | - | Y= 634071.31 N, | X= 788022.87 E |
| J | - | Y= 628765.65 N, | X= 785425.71 E |
| K | - | Y= 628786.27 N, | X= 788074.21 E |

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 9/21/23  
 Printed Name Meghan Twele  
mtwele@outlook.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.

4/26/23

Date of Survey 08/31/23  
 Plat Revised: \_\_\_\_\_  
 Signature and Seal of Professional Surveyor

14831  
 Certificate Number \_\_\_\_\_

CORNER COORDINATES TABLE

NAD 83 NME, NMSPC ZONE 3001

|   |   |                     |                      |
|---|---|---------------------|----------------------|
| A | - | LAT.=32.7550430° N, | LONG.=103.5396776° W |
| B | - | LAT.=32.7550521° N, | LONG.=103.5310567° W |
| D | - | LAT.=32.7477870° N, | LONG.=103.5396664° W |
| F | - | LAT.=32.7405263° N, | LONG.=103.5396432° W |
| G | - | LAT.=32.7405319° N, | LONG.=103.5310391° W |
| J | - | LAT.=32.7260035° N, | LONG.=103.5396144° W |
| K | - | LAT.=32.7260053° N, | LONG.=103.5310023° W |

**District I**  
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  
**District IV**  
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

CONDITIONS

Action 267723

CONDITIONS

|                                                                              |                                                      |
|------------------------------------------------------------------------------|------------------------------------------------------|
| Operator:<br>Avant Operating, LLC<br>1515 Wynkoop Street<br>Denver, CO 80202 | OGRID:<br>330396                                     |
|                                                                              | Action Number:<br>267723                             |
|                                                                              | Action Type:<br>[C-103] NOI Change of Plans (C-103A) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| pkautz     | None      | 9/21/2023      |